BOARD MEETING

STATE OF CALIFORNIA

INTEGRATED WASTE MANAGEMENT BOARD

CITY OF ANAHEIM

CITY COUNCIL CHAMBERS

200 SOUTH ANAHEIM BLVD.

ANAHEIM, CALIFORNIA

WEDNESDAY, MAY 11, 2005 9:30 A.M.

TIFFANY C. KRAFT, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 12277

ii

APPEARANCES

BOARD MEMBERS

- Ms. Rosario Marin, Chair
- Ms. Rosalie Mul
- Ms. Cheryl Peace
- Mr. Carl Washington

STAFF

- Mr. Mark Leary, Executive Director
- Ms. Julie Nauman, Chief Deputy Director
- Ms. Marie Carter, Chief Counsel
- Mr. Fernando Berton, Supervisor, Organics Materials Management
- Mr. Mitch Delmage, Manager, Waste Tire Diversion
- Ms. Sally French, Staff
- Ms. Judy Friedman, Branch Manager, Organics & Resource Efficiency
- Mr. Bob Fujii, Supervisor, Special Waste Division
- Ms. Toni Jiminez, Executive Assistant
- Mr. Jim Lee, Deputy Director
- Mr. Pat Schiavo, Diversion, Planning, and Local Assistance
- Mr. Todd Thalhamer, Staff
- Ms. Patty Wohl, Deputy Director

iii

APPEARANCES CONTINUED

ALSO PRESENT

Officer Al Amore, CHP

Ms. Jeanet Babauta, L.A. County

Ms. Nicole Bernson, Councilman Greg Smith, City of L.A.

Mr. Ed Boisson, R.W. Beck

Mr. Joe Dvoracek, 3D Traffic Works

Sergeant Connie Guzman, CHP

Mr. Alex Helou, City of L.A.

Officer Mark Howard, CHP

Mr. Wayde Hunter, North Valley Coalition

Mr. Gerard Kapuscik, Ventury County Environmental Energy Resources

Ms. Chrisine Knapp, Manager of Recycling Programs, Integrated Waste Management Department, County of Orange

Mr. Terry Leveille, TL & Associates

Mr. Mike Mohajer, L.A. County Integrated Waste Management Task Force

Ms. Tracey Norberg, IMA

 $\operatorname{Ms.}$ Doris Roush, Public Works Operations Manager, City of Anaheim

Mr. Greg Shiply, Waste to Energy

Mr. Coby Skye, L.A. County Department of Public Works

Mr. Andy Sousa, City Manager, City of Fresno

Mr. Scott Smithline, Californians Against Waste

Mr. James Stewart, BioEnergy Producers Association

iv

APPEARANCES CONTINUED

ALSO PRESENT

- Mr. Barry Takallou, CRM Company
- Mr. Chuck Tobin, Burrtec Waste Industries
- Mr. Charles Toca, Utilities, Savings and Refund
- Mr. Chuck White, Waste Management
- Mr. Ramin Yazdani, Yolo County
- Ms. Anne Ziliak, Mothers Against the Dump

V

INDEX

| | | Page |
|------|--|----------------|
| I. | CALL TO ORDER | 1 |
| II. | ROLL CALL AND DECLARATION OF QUORUM | 1 |
| | Pledge Of Allegiance | 2 |
| III. | OPENING REMARKS | 2 |
| IV. | REPORTS AND PRESENTATIONS | 27 |
| V. | PUBLIC COMMENT | 25 |
| VI. | CONSENT AGENDA | 25 |
| VII. | CONTINUED BUSINESS AGENDA ITEMS | |
| VIII | . NEW BUSINESS AGENDA ITEMS | |
| P | ermitting And Enforcement | |
| 1. | Consideration Of A New Full Solid Waste Facilities Permit (C&D/ Inert Debris Processing Facility) For California Concrete Crushing And C&D Recycling, Sacramento County | |
| 2. | Consideration Of A Revised Full Solid Waste Facilities Permit (Disposal Facility) For The Otay Sanitary Landfill, San Diego County Motion Vote | 25 26 26 |
| 3. | Consideration Of A Revised Full Solid Waste Facilities Permit (Transfer/Processing Station) For The Palomar Transfer Station, San Diego County | 25 |
| | Motion Vote | 26 26 |
| 4. | Consideration Of A Revised Full Solid Waste Facilities Permit (Disposal Facility) For The Landers Sanitary Landfill, San Bernardino County | 25 |
| | Motion Vote | 26 26 |

vi

INDEX CONTINUED

| | | Page |
|-----|---|----------|
| | Special Waste | |
| 5. | Consideration Of Scope Of Work, And Contractor For The Feasibility Study Of Crude Oil Refineries Processing Used Oil Or Products Derived From Used Oil (FY 2004/2005 Used Oil Fund Contract Concept Number O-3) | 28 |
| | Motion Vote | 29 30 |
| 6. | Consideration Of The Grant Awards For The Local Government Waste Tire Cleanup Grant Program For FY 2004/2005 (Tire Recycling Management | 30 |
| | Motion Vote | 31 31 |
| 7. | Consideration Of The Grant Awards For The Tire Product Commercialization Grant Program For FY 2004/2005 (Tire Recycling Management Fund) | 31 |
| | Motion Vote | 33 33 |
| 8. | Consideration Of Approval Of Scope Of Work And Agreement For The Evaluation Of Green Building Products Made From California Waste Tires (Tire Recycling Management Fund, FY 2004/2005) | 33 |
| | Motion Vote | 34 35 |
| 9. | Consideration Of Approval Of Contractor And Award Of Contract For The National Product Stewardship Dialog (Tire Recycling Management Fund, FYs 2004/2005, 2005/2006 and 2006/2007) | 35 |
| 10. | Consideration Of Concepts To Be Funded From The Reallocation Of Unused FY 2004/2005 Waste Tire Recycling Management Program Funds (Tire Recycling Management Fund) | 54 |
| | Motion Vote | 90 92 |

vii

INDEX CONTINUED

| | | Page |
|-----|---|----------------|
| 11. | Consideration Of The Adoption Of The Biennial Update Of The Five-Year Plan For The Waste Tire Recycling Management Program (3rd Edition Coveri FYs 2005/2006-2009/2010) (Tire Recycling Managem Fund) Motion Vote | _ |
| | Sustainability And Market Development | |
| 12. | Consideration Of Application To Expand The Siskiyou County Recycling Market Development Zone Redesignation-Expansion Motion Vote | 25 26 26 |
| 13. | Discussion And Update On The Boards Participation In The Collaborative For High Performance Schools (CHPS) | 26 |
| 14. | Consideration Of The Conversion Technology Report To The Legislature And A Recommendation Document | 164 |
| 15. | Consideration Of The Amended Nondisposal Facility Element For The West Contra Costa Integrated Waste Management Authority, Contra Costa County | 25 |
| | Motion Vote | 26 26 |
| 16. | Consideration Of A Request To Change The Base Year To 2003 For The Previously Approved Source Reduction and Recycling Element For The City Of Santee, San Diego County | 25 |
| | Motion Vote | 26 26 |
| 17. | Consideration Of A Request To Change The Base Year To 2002 For The Previously Approved Source Reduction And Recycling Element For The City Of Redwood City, San Mateo County | 25 |
| | Motion Vote | 26 26 |

viii

INDEX CONTINUED

| | | Page |
|-----|---|------------|
| 18. | Consideration Of A Second SB1066 Time Extension Application By The Following Jurisdictions: City of Antioch: Contra Costa County; San Mateo Unincorporated: San Mateo County; City of Fresno: Fresno County | 25 |
| | Motion | 26 |
| | Vote | 26 |
| | Motion Vote | 145 145 |
| 19. | Consideration Of The Application For A SB1066 Time Extension By The City Of Lake Elsinore, Riverside County | 25 |
| | Motion Vote | 26 26 |
| 20. | Consideration Of The Application For A SB1066 Time Extension By The City Of Moreno Valley, Riverside County | 25 |
| | Motion Vote | 26 26 |
| 21. | Consideration Of A Second SB1066 Time Extension Application By The Following Jurisdictions: Town Of Apple Valley, City Of Needles, City Of Rancho Cucamonga, City Of Redlands, City Of Upland, And San Bernardino Unincorporated, San Bernardino County | 25 |
| | Motion Vote | 26 26 |
| 22. | Consideration Of The Application For A SB1066 Time Extension By The City Of San Bruno, San Mateo County | 25 |
| | Motion Vote | 26 26 |
| 23. | Discussion And Request For Rulemaking Direction For Revisions To, And A Fifteen-Day Comment Period For, The Proposed Regulations For The Revised Adjustment Method And Disposal Reporting Requirements Presentation | 145 |
| | Motion | 198 |
| | Vote | 199 |

ix

INDEX CONTINUED

| | | Page |
|-----|---|------|
| | Other | |
| 24. | Consideration Of Allocation Of Fiscal Year 2004/2005 Integrated Waste Management Account Funds | 206 |
| | Motion | 213 |
| | Vote | 214 |
| | Motion | 222 |
| | Vote | 223 |
| 25. | Consideration Of Updated List Of Delegations; Additional Delegations; And, Process For Streamlined Staff Consent Agenda Items | 26 |
| IX. | BOARD MEMBERS COMMENT | |
| х. | ADJOURNMENT | 224 |
| XI. | REPORTER'S CERTIFICATE | 225 |
| | | |

| $\alpha \alpha$ |
|-----------------|
| GS |
| 1 |

- 2 CHAIRPERSON MARIN: Good morning. For being out
- 3 of towners, starting always on time, we're only five
- 4 minutes late. But I think that's a great accomplishment
- 5 we got all of you here and, more importantly, we got all
- 6 of us here.
- 7 Welcome. Good morning. This is the California
- 8 Integrated Waste Management Board May meeting, and it's in
- 9 the beautiful city of Anaheim. It is home of Disneyland.
- 10 So we are in the happiest place on earth. This will be
- 11 the happiest place on earth. It's truly exciting to be
- 12 here. This is my first out of town Board meeting, and I'm
- 13 very excited to be here in the city of Anaheim with
- 14 friends and colleagues.
- I know the Mayor is out of town, a personal
- 16 friend. And he sends his regrets he's unable to welcome
- 17 us.
- 18 But before I start because officially here to
- 19 welcome us from the City of Anaheim -- would you please
- 20 call the roll to make sure that all four of us are here.
- 21 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- BOARD MEMBER PEACE: Here.
- 23 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 24 BOARD MEMBER MULÉ: Here.
- 25 EXECUTIVE ASSISTANT JIMENEZ: Washington?

- 1 BOARD MEMBER WASHINGTON: Here.
- 2 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 3 CHAIRPERSON MARIN: I'm here, too.
- 4 So we do have a quorum, and we need a minimum of
- 5 four Board members. That's all we have. Everybody is
- 6 here.
- 7 Ms. Peace, would you be so kind to lead us in the
- 8 Pledge of Allegiance.
- 9 (Thereupon the Pledge of Allegiance was
- 10 recited in unison.)
- 11 CHAIRPERSON MARIN: Thank you.
- 12 There are a few things that I need to make sure
- 13 everybody knows. We usually say we have agendas in the
- 14 back of the room, but we're out of the agendas in the back
- 15 of the room. We have speaker slips that also need to be
- 16 -- am I on?
- 17 See, magic happens. Thank you so very kindly,
- 18 Mr. Engineer.
- 19 Speaker slips; anybody is welcome to address the
- 20 Board. You do have to fill out a speaker slip. And would
- 21 you please give it to our wonderful and leaving secretary,
- 22 Toni Jimenez. Wave your hand so they know. And then
- 23 she'll hand them over to me, and we will call you.
- Members, are there any ex partes?
- BOARD MEMBER PEACE: I'm up to date.

- 1 CHAIRPERSON MARIN: Ms. Mulé.
- 2 BOARD MEMBER MULÉ: I'm up to date.
- 3 CHAIRPERSON MARIN: Mr. Washington.
- 4 BOARD MEMBER WASHINGTON: I'm up to date.
- 5 CHAIRPERSON MARIN: And so am I.
- 6 We know that you guys are very, very important,
- 7 and we don't need to know that your office is calling you.
- 8 So would you please either turn off or put your cell
- 9 phones on meeting or vibration mode or whatever it is.
- 10 We have Doris Roush, the Public Works Operations
- 11 Manager from the City of Anaheim, that is here to
- 12 officially welcome us. Thank you very much for having us
- 13 here, Doris.
- MS. ROUSH: Thank you. It's a pleasure to have
- 15 you here in the city of Anaheim. We are the home to -- am
- 16 I having feedback?
- 17 We are the home to the Anaheim Angels and the
- 18 Mighty Ducks and Disneyland and a lot of other great
- 19 businesses and wonderful residents here in Anaheim.
- It's our pleasure to have you with us. Our
- 21 entire Council does send their regrets the Mayor is out of
- 22 town. They wanted to be here and could not. However, I
- 23 am the steward for the day, and I welcome you.
- 24 Our businesses and citizens here in Anaheim have
- 25 really embraced the reduce, reuse, and recycle mantra and

- 1 programs that have been set forth by your office, and
- 2 they've done a wonderful job. We're very proud of our
- 3 programs here. They're very extensive.
- 4 We do a lot of work in our schools. We have
- 5 special school programs with gifts for the children,
- 6 reading materials, and so on.
- 7 We also are one of the host cities in Orange
- 8 County in partnership with our County people at the
- 9 Integrated Waste Management Office for a household
- 10 hazardous waste management site in Anaheim for our
- 11 residents. It is, of course, free. It helps us keep our
- 12 streets and waterways clean as well. So we're very proud
- 13 of that program and the great job they've all done.
- 14 Tina Truby, who is one of our many staff members
- 15 that helps with our Solid Waste Program, has put together
- 16 some Recycle Anaheim gift bags for each of you. And every
- 17 product in here is made from recycled products. The bags,
- 18 when you touch the bag, it will be hard to believe it's
- 19 made out of plastic bottles. And inside are just a few
- 20 samples of things that we use to get the point across,
- 21 don't throw it away. Take it to a recycle center. Put it
- 22 in the proper can. Let's get it reused and recycled into
- 23 something new. And we hope you enjoy the small token of
- 24 our appreciation for all the support that you've given us,
- 25 and our County partners as well.

- 1 Thank you again for being here. It's truly a
- 2 pleasure to have you in Anaheim.
- 3 CHAIRPERSON MARIN: Thank you so very much,
- 4 Doris. It's a pleasure to be welcomed so nicely.
- 5 Do we have to report any of these gifts under
- 6 \$10?
- 7 MS. ROUSH: They are definitely under \$10.
- 8 CHAIRPERSON MARIN: Thank you so very kind. And
- 9 we really appreciate your hosting us here. Your staff has
- 10 been extremely gracious and accommodating, and we truly
- 11 appreciate it. I know we have visitors here that wouldn't
- 12 be able to make it if we had our Board meeting in
- 13 Sacramento. And as a response to the fact that we are a
- 14 statewide Board, we thought that we go where people are.
- 15 We're very grateful.
- 16 And I know our staff has been coordinating with a
- 17 lot of people from the city. It takes a lot to get a
- 18 small group of people like this together.
- 19 And we also appreciate the great work you've done
- 20 reducing, reusing, and recycling. And we have been very
- 21 fortunate. We've worked with Disneyland as well, and they
- 22 have an incredible program.
- 23 The County in their efforts -- and I know we have
- 24 somebody here also from the County to officially welcome
- 25 us as well. And that is Christine Knapp. Hi, Christine.

- 1 Thank you so very much for having us here.
- Ms. KNAPP: Good morning. My name is Christine
- 3 Knapp. I'm the Manager of Recycling Programs for the
- 4 Integrated Waste Management Department at the County of
- 5 Orange.
- 6 As an administrator of the Countywide Integrated
- 7 Waste Management Plan, I would like to commend the City of
- 8 Anaheim for spearheading a three-can automated collection
- 9 system in 1988, becoming one of the first cities in the
- 10 state to reach 50 percent diversion goal. The continuous
- 11 successful public/private partnership with Republic
- 12 Industries, which operates one of the largest material
- 13 recovery facilities in the nation -- and it's located
- 14 right here in the city of Anaheim. The City works
- 15 proactively with Disneyland, as you know, and other
- 16 businesses to deal with the large volume of tourists and,
- 17 subsequently, their waste.
- 18 I've been honored to serve as a member of both
- 19 the Adjustment Review Methodology Workshop and as a
- 20 participant in the Alternative Measurement Concepts
- 21 Working Groups. I would like to thank the California
- 22 Integrated Waste Management Board staff for their
- 23 dedicated work in reaching out to jurisdictions in the
- 24 recent workshops and being responsive to our comments
- 25 regarding the future of the measurement of each

- 1 jurisdiction's efforts towards zero waste.
- While it's been a busy time for everyone, it has
- 3 been particularly rewarding to see everyone working
- 4 together looking for solutions that can benefit all
- 5 jurisdictions statewide. And speaking of workable
- 6 solutions, since the original AB 939 statutes were
- 7 enacted, conversion technologies have been developed that
- 8 can result in improved benefits to the environment,
- 9 including the production of renewal energy, reduced
- 10 dependency on fossil fuels, and reduction of greenhouse
- 11 gasses. Conversion technologies can enhance landfill
- 12 diversion efforts and would compliment our existing
- 13 recycling infrastructures.
- 14 The County of Orange believes if zero waste is to
- 15 be possible, we must expand diversion options and allow
- 16 conversion technologies to count towards diversion status.
- 17 We welcome you to the County of Orange. And
- 18 thank you, Board members, for arranging this local Board
- 19 meeting.
- 20 CHAIRPERSON MARIN: Thank you so very kindly.
- 21 And you couldn't have said it better. We really
- 22 appreciate the tremendous work that the county has done.
- 23 And we look forward to a continued relationship with the
- 24 County and the City.
- So with that, let's see. We have a small

8

- 1 presentation. Is Jon here today? Jon Myers. No Jon
- 2 Myers. All right. That's fine.
- 3 Any reports from Board members?
- 4 Ms. Peace, anything that you want to share with
- 5 us? And I know you've been very busy this month.
- 6 BOARD MEMBER PEACE: Good morning. It is nice to
- 7 be here in the beautiful city of Anaheim.
- 8 And whoever put this pillow on my chair, I don't
- 9 know who did it, but it's very much appreciated. Always
- 10 like to be a little taller.
- 11 (Laughter)
- 12 BOARD MEMBER PEACE: On April 26th and 27th, I
- 13 was on the RAC and Roll Tour. The tour was put on by our
- 14 Northern California RAC Tech Center and Rubber Pavements
- 15 Association. There were probably about 50 people on the
- 16 tour, including engineers from Caltrans and public works
- 17 people who are interested in learning more about RAC. It
- 18 was a very educational tour, which touched on every aspect
- 19 of the rubberized asphalt concrete.
- 20 We toured the Tri-C Crumb Rubber facility where
- 21 we saw how tires were turned into crumb rubber. The
- 22 facility has received grant money from the Board in the
- 23 past.
- 24 We toured a mining and asphalt production plant
- 25 where they showed us how easy it was to add the crumb

- 1 rubber to the asphalt mix to produce the rubberized
- 2 asphalt concrete. We toured the U.C. Berkeley Field in
- 3 Richmond and saw how the heavy-vehicle simulator could
- 4 test the different RAC formulations and applications in a
- 5 relatively short amount of time by mimicking thousands of
- 6 truck trips over RAC paved test sections.
- 7 And we learned firsthand about successes of the
- 8 I-880 project; visited ten-year-old sections in Esparto
- 9 that were actually still in good shape, despite being
- 10 under water twice; and examined several RAC sites in
- 11 Sacramento.
- 12 And the noise reduction factor is really quite
- 13 amazing, and the tour only served to further my commitment
- 14 to rubber roads as an excellent public works choice,
- 15 regardless of the waste tire problem it helps to solve.
- 16 It was an excellent tour, and I was pleased to see how our
- 17 Northern California RAC Tech Centers were being spent.
- 18 Also our Southern California RAC Tech Center people, Reza
- 19 Izadi and Jeanet Babauta, were also there on the tour.
- 20 At the end of the first day of the tour, there
- 21 was a dinner where the Chief Deputy Director of Caltrans,
- 22 Randy Iwasaki, and I each spoke. Randy reiterated his
- 23 commitment to furthering the use of RAC by Caltrans. He
- 24 said that changing the mind-set of Caltrans is something
- 25 that can't be done overnight. I guess we know that, don't

- 1 we? But he said he is working on it. And it's really
- 2 encouraging to have a RAC supporter at the top.
- 3 I also attended the Household Hazardous Waste and
- 4 Used Oil Conference in San Diego, which is my home town.
- 5 I was very impressed with the exchange of information and
- 6 ideas among the attendees. You could tell there were a
- 7 lot of dedicated people from all over the state who were
- 8 passionate about what they do to protect our environment,
- 9 and they were anxious to share their success stories. It
- 10 was a great conference. And Kristen Ye and Anna Ward
- 11 deserve a special thanks for all their hard work in making
- 12 the conference a success.
- 13 That ends my report.
- 14 CHAIRPERSON MARIN: Thank you, Ms. Peace.
- So if that was the RAC and Roll, is there going
- 16 to be a twist and shout somewhere?
- 17 BOARD MEMBER PEACE: Well, I think that's what we
- 18 all need to say, twist and shout, saying, "Use more RAC."
- 19 CHAIRPERSON MARIN: Okay. Great.
- Ms. Mulé.
- 21 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 22 I, too, attended the Household Hazardous Waste
- 23 Conference in San Diego on the 28th. And I just want to
- 24 reiterate what Ms. Peace had mentioned. Not only were the
- 25 sessions informative and worthwhile, but again, what I

- 1 observed was that this was a group of people that have
- 2 worked diligently over the last decade or so on these
- 3 issues.
- 4 And what really impressed me was not only that
- 5 they continue to work on these issues, but they're looking
- 6 at what's the next frontier for us to concur in terms of
- 7 used oil and household hazardous waste. There were
- 8 sessions on how to recycle mercury thermometers. There
- 9 was a session on looking at pharmaceuticals and how they
- 10 can be properly disposed of. It was a very, very good
- 11 conference. And, again, I want to commend staff for
- 12 putting together what I thought was a very, very good
- 13 conference.
- On April 20th, I had the privilege of being a
- 15 speaker at the Cal Portland Cement Company in Colton at
- 16 the barbecue in the pit. And we went down into the pit of
- 17 Cal Portland Cement, and they asked me to talk about
- 18 tires. And one of the things that I didn't realize, even
- 19 though we had been out there before, Madam Chair, was that
- 20 Cal Portland Cement utilizes 2.2 million tires a year in
- 21 their operation. And they use it as a fuel source. And
- 22 as a result, by using the tires as a supplemental fuel
- 23 source, they're able to reduce their NOX and other
- 24 emissions significantly. So it was really very
- 25 interesting to be there.

12

- 1 Then on April 21st, I was a luncheon speaker at
- 2 the SWANA Southern California Chapter meeting and provided
- 3 them with an update on our regulatory projects that we're
- 4 working on at the Board.
- 5 While I was unable to attend the RAC and Roll
- 6 Tour on the 26th and 27th, I did have the opportunity to
- 7 attend the dinner. And I heard Randy Iwasaki speak at
- 8 that meeting. And, again, what was interesting for me was
- 9 to know that Caltrans is working on utilizing RAC. They
- 10 are doing it, but it's just a slow process. And they have
- 11 had much success. And I was very encouraged by Randy's
- 12 comments and his support for his use of RAC. So I think
- 13 we're on the right track with Caltrans and the use of RAC.
- On May 5th, I did a site tour at the California
- 15 Concrete Crushing facility in Sacramento. And that's here
- 16 on our agenda today. And the reason why I wanted to go
- 17 there was this was the first CDI permit that we will be
- 18 issuing for a facility. And, again, I want to say I was
- 19 really impressed with the site, with what they're doing,
- 20 and the fact they're going to hopefully get government and
- 21 private sector entities to use more aggregate in their
- 22 construction projects.
- Thank you, Mr. Edgar, for arranging that tour.
- 24 Appreciate it.
- 25 And I'm sorry. On April 23rd, I attended the

- 1 California Refuse Removal Council, their annual conference
- 2 in Las Vegas, and addressed the entire statewide group.
- 3 And we'll just leave it at that, right, Mr.
- 4 Edgar? What happens in Vegas, stays in Vegas.
- 5 CHAIRPERSON MARIN: It had nothing to do with
- 6 rock and roll.
- 7 BOARD MEMBER MULÉ: Disco.
- 8 And that concludes my report, Madam Chair. Thank
- 9 you very much.
- 10 CHAIRPERSON MARIN: Thank you.
- 11 Mr. Washington.
- 12 BOARD MEMBER WASHINGTON: Thank you, Madam Chair.
- I have a few items I wanted to ditto. I also
- 14 attended the Household Hazardous Waste Conference with Ms.
- 15 Mulé. And, again, I won't take much time talking about
- 16 it, because I think Ms. Peace and Ms. Mulé have really
- 17 done an excellent job on pointing out some of the great
- 18 points about the conference. And it was well attended. I
- 19 was really impressed with the attendance. And it was a
- 20 great conference. And, again, I want to send kudos out to
- 21 the staff for doing such a great job at the conference.
- 22 On April 27th, Madam Chair, I met with the City
- 23 of Inglewood to discuss their waste management and the
- 24 diversion issues. And I found out that the City of
- 25 Inglewood is really moving forward to come into compliance

- 1 with meeting our mandate for diverting 50 percent of their
- 2 waste from the landfill. They're really doing a great
- 3 job. I'll be participating, as well as I've invited and
- 4 asked the Board members to participate in some of the
- 5 programs they're doing with their curbside programs and
- 6 things like that. And I told them we'll be glad to help,
- 7 if our schedules permit, to participant in that.
- 8 While I enjoyed the conference, I had to leave
- 9 and go over to Otay Landfill. And you guys can see the
- 10 difference. I was at a beautiful resort, and I had to
- 11 leave and go into some muddy and sticky water. It was
- 12 raining that day. So it was -- I mean, I wasn't happy.
- 13 The folks that took me down there, they kind of knew I
- 14 wanted to stay over at the resort. But it was absolutely
- 15 wonderful to see the landfill. They're doing a great job
- 16 there. And I was glad I had the opportunity to go and to
- 17 visit that landfill.
- 18 And then I spoke to a senior citizen group in
- 19 Los Angeles called the Watts Willowbrook Rotary Club. And
- 20 they were very interested in knowing about recycling. And
- 21 I offered them -- when I first came to the Board, I went
- 22 to the city of Laguna Hills where it's a community of all
- 23 senior members. The Council is all senior members. And I
- 24 told them I would put them in contact with those folks to
- 25 talk about how they can do their programs. And,

15

- 1 hopefully, they can get with them and really work out a
- 2 plan for those areas in Los Angeles that don't have real
- 3 recycling taking place for the cities to participate.
- 4 And that would conclude my report.
- 5 CHAIRPERSON MARIN: If I recall, you have a small
- 6 presentation.
- 7 BOARD MEMBER WASHINGTON: I have a small
- 8 presentation.
- 9 And let me invite our staff, if Todd would join
- 10 me at the podium here. You all see my friend. I dare to
- 11 ask him what happened to him. I don't know.
- 12 While he's coming, Madam Chair, we have some
- 13 distinguished individuals with us today. We are always in
- 14 the business of saying to individuals who join with us in
- 15 partnership thank you very much. And I will let Todd talk
- 16 a little bit about it.
- 17 But I will tell you, today we're here to say
- 18 thank you to the California Highway Patrol, and in
- 19 particular, Madam Chair, to the Investigative Service
- 20 Unit. There are a number of officers with Sergeant Shawn
- 21 McCarthy, and Commercial Unit Officers Al Amore, Mark
- 22 Howard, and Stuart Hertel, along with Sergeant Connie
- 23 Guzman.
- 24 And Todd will tell you a little bit about what
- 25 happened. They were in a very tough situation. We had

- 1 allowed a cleanup crew to go out and clean up some tires
- 2 on a ranch or something like that called AJ Ranch, I
- 3 believe, here in Southern California. And I'll let Todd
- 4 take it from there, and then we'll make a presentation to
- 5 say thank you to the California Highway Patrol.
- 6 MR. THALHAMER: Thank you, Board Member
- 7 Washington. Todd Thalhamer, Integrated Waste Management
- 8 Board.
- 9 As many of us know, approximately
- 10 three-and-a-half months ago, two of our Board staff were
- 11 shot at while conducting an investigation on a facility in
- 12 Llano. What we don't know is that prior to that, about 18
- 13 months before that, Deputy Stephen Sorensen of L.A. County
- 14 was shot and killed in the exact same neighborhood we were
- 15 working in. I didn't know this at the time that we went
- 16 onto AJ Ranch. But doing some research, I realized that
- 17 as we were entering our site, we passed an area where this
- 18 officer was shot and killed by an individual. This
- 19 officer was actually off duty checking on a trespassing
- 20 and was shot and killed. And later they did capture the
- 21 individual.
- 22 But just to kind of give you an idea of the
- 23 flavor of where we were at. I believe, you know, kind of
- 24 Mad Max Thunderdome, the movie might have been filmed out
- 25 there. It's not a facility that you go to carefully.

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1 With that said, we contacted the CHP to provide

- 2 security for us, given the fact we were going to clean up
- 3 some tires in the middle of absolutely nowhere in the
- 4 middle of Llano.
- 5 With that said, these officers do due cause,
- 6 professional, outstanding service for us. Additionally,
- 7 sometimes you ask, you know, was this a call beyond the
- 8 normal call of duty, and it was. Because as some of you
- 9 may know, some of my estimates vary occasionally. And we
- 10 estimated the pile that day was going to take us one day's
- 11 worth of work. Well, I remember talking with Sergeant
- 12 Guzman, and she said, "Are we going to be done today?"
- 13 And I said, "Yes. We will be done today."
- 14 Unfortunately, as we got into the pile, we
- 15 realized somebody took a lot of time and had interwoven
- 16 the pile. Instead of just throwing it in the backyard,
- 17 they took the time to stack 7,000 tires by hand in an
- 18 interwoven pattern, which caused us to go over one day.
- 19 We were one truck short. So we asked CHP if they could
- 20 come back. And Sergeant Guzman said, "Well, this is a
- 21 continuation. I'll make it happen for you." That
- 22 commitment to us saved us thousands and thousands of
- 23 dollars instead of going back through the process.
- 24 And with that, I know I have Sergeant Connie
- 25 Guzman, Mark Howard, and Al Amore. And I know Stuart

- 1 Hertel is actually teaching at the academy. And Shawn
- 2 McCarthy is actually working currently on assignment with
- 3 the freeway shooting. So would the three officers like to
- 4 come up.
- 5 BOARD MEMBER WASHINGTON: You all have guns. You
- 6 can go any way you want to. Trust me, nobody is going to
- 7 try to stop you.
- 8 On behalf of the California Integrated Waste
- 9 Board, Chair Marin, and my colleagues, we want to thank
- 10 you for protecting our staff. And we know that without
- 11 you, they wouldn't have completed the job that they've
- 12 done. You guys have always been a great partner with the
- 13 Integrated Waste Board. And, again, thank you very much
- 14 for stepping up and providing that security and support
- 15 for the staff as they completed the job they were sent
- 16 there to do. Thank you very much.
- 17 (Applause)
- 18 SERGEANT GUZMAN: On behalf of the CHP and my
- 19 fellow officers, I would like to thank you for recognizing
- 20 us. And, for us, it's just doing our job. But it's nice
- 21 to be recognized. Thank you.
- 22 CHAIRPERSON MARIN: Thank you.
- 23 (Applause)
- 24 BOARD MEMBER WASHINGTON: Thank you, Madam Chair.
- 25 CHAIRPERSON MARIN: Thank you, Mr. Washington.

19

One of the things that I did tell them is I guess

- 2 in this case we do need their stinking badges. They
- 3 laughed.
- 4 I had a pretty busy month myself, and I won't go
- 5 over everything. I will just let you know that I'm
- 6 working with the Mexico Border 2012 program strategy
- 7 between Mexico and the United States. There are some
- 8 issues there.
- 9 I went to deliver the last WRAP Award at the L.A.
- 10 Zoo.
- I did visit Romoland Facility International City
- 12 Environmental Solutions that we are working with.
- 13 And I didn't do a RAC and Roll Tour, but I did a
- 14 northern counties tour. It took me to eight different
- 15 counties: Colusa, Tehama, Siskiyou, Shasta, Lassen,
- 16 Plumas, Butte, and Glenn County.
- 17 I visited quite a number of different programs,
- 18 landfills, different facilities. Everything from the
- 19 Earthworm Soil Factory to a correctional facility. It was
- 20 an incredible experience. I wanted to thank my advisor
- 21 and Kyle Pogue and especially the rural counties RCRC.
- 22 They were able to put it all together for me. I went all
- 23 the way up to very, very close to the Oregon border. And
- 24 I was really impressed with every city. Every community
- 25 dedicates talent, energy, and effort to ensure that their

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1 goals are met. And it's really impressive. I was very,

- 2 very touched.
- 3 Did I say Colusa County as well? I went to
- 4 Colusa County as well. Did a number of media interviews,
- 5 attended a budget hearing, and then even yesterday, the
- 6 CRRC annual legislative conference they have. And Ms.
- 7 Mulé and Jim Branham, our Undersecretary for EPA, was the
- 8 main speaker, as well as Mark Leary.
- 9 You know, when you think about the challenge that
- 10 we have not only as the state and individual communities
- 11 and people for industry and people from the environmental
- 12 community, to me, it's a truly remarkable effort to see
- 13 both individual and collective efforts, everybody working
- 14 very hard to meet our goal. And it's very moving, if you
- 15 can imagine.
- 16 You know, I talked a lot -- we also received an
- 17 award. We received an award from EPA.
- 18 Are you going to talk about that? Okay. Great.
- 19 You know, when I received that award on behalf of
- 20 the 434 people that work for this Board, it is humbling to
- 21 me, because I know the great work that everybody does.
- 22 They get up every morning, and they do a fantastic job.
- 23 And I probably don't say it enough to our staff. But it
- 24 is amazing. The work that we do really matters. And it
- 25 matters in the sense that we are leaving this world a

21

1 better place with every time that we reduce and reuse and

- 2 recycle. You know, it is really impressive.
- 3 I'm always very humbled that I lead this effort.
- 4 And sometimes if we have to enforce the law, we do. But
- 5 what we really want is people to be successful and achieve
- 6 their individual goals. Because when they do, whether
- 7 it's individual companies or our environmental friends or
- 8 the industry, when you are successful, we are successful.
- 9 And so I actually shared a lot the philosophy
- 10 that we are moving toward doing -- instead of being busy,
- 11 doing things that are meaningful. And I know people get
- l2 tired, will get tired. We don't want busywork. We want
- 13 meaningful work. And when everybody understands that what
- 14 they do is meaningful, I think we will surpass the
- 15 challenges before us. And we will reach way over 50
- 16 percent diversion rate. You know, when you think about
- 17 what you do really is meaningful, really matters. It
- 18 cleans up the environment. It protects people's health
- 19 and safety. You know, it's really amazing that we're in
- 20 charge of this.
- 21 So with that, I'm going to let Mr. Mark Leary
- 22 tell us a little bit of what's going on and tell us more
- 23 about the award that we got.
- 24 EXECUTIVE DIRECTOR LEARY: Good morning, Madam
- 25 Chair and members. Thank you very much. And as always,

- 1 you are a tough act to follow.
- I do have a couple of items I'd like to report
- 3 on. I'll get to the award, if you can just hold your
- 4 horses. As I often start, I kind of start from the
- 5 mundane and then move into the spectacular.
- 6 As I often do, I start my report with a
- 7 notification of an emergency waiver. The extension of the
- 8 waiver previously issued to the Toland Road Landfill in
- 9 Ventura County was extended on April 12th and allowed an
- 10 increase in disposal tonnage in relation to the La
- 11 Conchita landslide. This waiver expired on May 11th.
- 12 That fulfills my duties to inform you. There was no
- 13 reason to modify that waiver, and we didn't do that.
- 14 But I do have some rather bigger news. First of
- 15 all, it is fundamental here to our mission here at the
- 16 Waste Board for the state of California. This year's
- 17 announcement, we've completed our 2004 statewide diversion
- 18 rate calculation. And the good news is we're back on a
- 19 positive trend. We're up to 48 percent, which is an
- 20 increase over last year's rate of 47 percent and an
- 21 indication that, once again, we're headed in a positive
- 22 direction.
- 23 Landfill disposal increased about a million tons
- 24 to just less than 41 million tons in 2004, which is far
- 25 less than the previous year's increase which was 2.3

23

1 million tons. This was more than offset by an increase in

- 2 diversion rate of more than 1.2 million tons, to a
- 3 statewide total of about 37 million tons.
- 4 Construction material continues to play a major
- 5 role in the waste stream, and we expect it will remain so
- 6 over the next several years. We also believe the response
- 7 of the Board and local jurisdictions to increase the
- 8 emphasis on diverting construction materials has played a
- 9 part in the upswing of the diversion rate and that many
- 10 new programs that are in planning or implementation stages
- 11 will continue to pay dividends into the near future.
- 12 As a consequence of these focused efforts, our
- 13 state remains the leader in waste diversion nationally.
- 14 And I'd like to thank the Board and our local partners
- 15 particularly for their contributions to its continuing
- 16 success.
- Now on the news of the award, as Madam Chair
- 18 noted, we attended -- I had the pleasure of accompanying
- 19 Chair Marin to San Francisco where we accepted on behalf
- 20 of the entire Board, our entire staff, the U.S. EPA Region
- 21 9 2005 Environment Award for Outstanding Achievement
- 22 Service from EPA's Regional Administrator Wayne Nastri. I
- 23 believe the recognition is well deserved not only by the
- 24 Board, but each and every jurisdiction that has worked
- 25 towards and attained California's diversion goal, nearly

- 1 attained. There are many award-winning programs in our
- 2 state, and we were proud to join those folks in
- 3 San Francisco that day.
- 4 As we're gathering here today, elsewhere in
- 5 Anaheim LEAs from around the state are getting together
- 6 down the road as part of our annual LEA Partnership
- 7 Conference that will run through Friday. This year's
- 8 packed conference covers numerous subjects, including
- 9 sessions on the ongoing AB 1497 regulatory activities, our
- 10 Tire Program, the LEA Tire Enforcement Grants, nuclear
- 11 waste transport, coordination with Regional Water Boards,
- 12 fire and solid waste piles, mitigating landfill gas
- 13 hazards, and illegal dumping.
- 14 We'll also have a mini Trade Show and field trips
- 15 to the Frank R. Bowerman Landfill, the Olinda Alpha, and
- 16 CDT Hybrid Transfer Station. Also knowing you'll be in
- 17 town today, we scheduled a social hour for our Board
- 18 members to come over and interact with our local
- 19 government partners. I know many of you are planning on
- 20 attending sessions for the remainder of the week. And
- 21 believe me, your attendance would be greatly appreciated
- 22 by the staff and the LEAs.
- 23 With that, Madam Chair, I conclude my report.
- 24 CHAIRPERSON MARIN: Thank you, Mr. Leary.
- Okay. Well, we'll move on to the next item, is

- 1 public comment. At this point in time, if there's anyone
- 2 that wishes to address the Board on any item not on the
- 3 agenda, this would be the time to do so. And I don't
- 4 believe that we have anybody that wishes to address the
- 5 Board.
- I will move into the consent agenda. But before
- 7 I do that, is there anybody here that wishes to speak
- 8 against the Otay Landfill? Okay. I will just
- 9 acknowledge, because it's in our consent item. Before I
- 10 move into the consent, I will acknowledge we received a
- 11 letter from Airsland Company, Incorporated, and it will go
- 12 into the record with their opposition.
- 13 With that, I will then present the consent
- 14 agenda. The items in the consent agenda are Item 1
- 15 revised, Item 2, 3, 4 revised, 12, 15, 16, 17, 18, 19, 20,
- 16 21, and 22.
- 17 Is there a motion?
- 18 BOARD MEMBER MULÉ: Move approval.
- 19 BOARD MEMBER PEACE: Second.
- 20 CHAIRPERSON MARIN: Well, the consent agenda on
- 21 Item 18, the City of Fresno is not included in the Item
- 22 18. There was no recommendation, so we will deal with
- 23 Item 18 separately as it relates to the City of Fresno.
- 24 Just Fresno.
- 25 BOARD MEMBER MULÉ: Just Fresno, but the

- 1 remainder of that item is on consent.
- Okay. Move approval.
- BOARD MEMBER PEACE: Second.
- 4 CHAIRPERSON MARIN: Moved by Ms. Mulé and
- 5 seconded by Ms. Peace.
- 6 Any further discussion?
- 7 Call the roll, please.
- 8 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- 9 BOARD MEMBER PEACE: Aye.
- 10 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 11 BOARD MEMBER MULÉ: Aye.
- 12 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- BOARD MEMBER WASHINGTON: Aye.
- 14 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 15 CHAIRPERSON MARIN: Aye.
- Okay. And let me just run down the agenda for
- 17 those of you that are following.
- 18 Item 25 has been pulled.
- 19 Item 13 was heard at Committee only and will not
- 20 be heard at the Board.
- 21 Item 5, 6, and 7 revised, and 8 will be a fiscal
- 22 consent and will be voted separately.
- That will leave only Items 9 revised, 10 revised,
- 24 11, 14, 13, and 24 that will be heard by full Board.
- 25 So we will now go into the very first report from

- 1 the Committee for Permitting and Enforcement.
- 2 Ms. Mulé.
- BOARD MEMBER MULÉ: Thank you, Madam Chair.
- I just think you said Item 13, and I think you
- 5 meant 14 on the items that we're going to be hearing.
- 6 CHAIRPERSON MARIN: Yeah. Items that will be
- 7 heard by the full Board will be 11, 14, 23, and 24.
- 8 BOARD MEMBER MULÉ: In the Permitting and
- 9 Enforcement Committee, we heard four items. There was one
- 10 new solid waste facility permit and three revised permits.
- 11 And they were all placed on the consent agenda.
- 12 And I don't know, Howard, if you have anything to
- 13 add to that. No.
- 14 That concludes my report, Madam Chair.
- 15 CHAIRPERSON MARIN: Okay. That's very good.
- 16 So that leads us to Special Waste. Ms. Cheryl
- 17 Peace, your report.
- 18 BOARD MEMBER PEACE: In the Special Waste
- 19 Committee last week we heard seven items, four of which
- 20 made it into the fiscal consensus category. One, the
- 21 approval of a contract to study the technical and economic
- 22 possibilities of waste oil being processed via the crude
- 23 oil flow instead of as bunker fuel. Two, the approval of
- 24 15 Local Government Tire Cleanup Grants to the tune of
- 25 nearly \$700,000. Three, the approval of the Tire Fund

- 1 Commercialization Grants. This would be the last grant
- 2 cycle for this exact type of assistance. The Board will
- 3 be approving a new structure of technical and grant
- 4 assistance which is outlined in the proposed Five-Year
- 5 Tire Plan revision. And, four, the approval of Scope of
- 6 Work and Agreement with the California Conservation to
- 7 work with them to purchase, install, and evaluate products
- 8 made from California waste tires. The product stewardship
- 9 item, the reallocation item, and the Five-Year Plan
- 10 revision were all put forward to the full Board for more
- 11 discussion.
- 12 CHAIRPERSON MARIN: Okay. And, actually, I have
- 13 to give something to Mr. Lee, if you would just excuse me
- 14 for a second before you give your report.
- DEPUTY DIRECTOR LEE: My favorite flavor, too.
- 16 Thank you, Madam Chair. Hopefully, I won't need them this
- 17 morning.
- 18 CHAIRPERSON MARIN: You should understand it's a
- 19 private joke. But I have given him so much heartburn, but
- 20 I gave him Tums, Tums, Tums, Tums.
- 21 (Laughter)
- 22 DEPUTY DIRECTOR LEE: Good morning. My name is
- 23 Jim Lee, Deputy Director of the Special Waste Division.
- 24 We have a very exciting agenda to put forth for
- 25 you today, a number of items that I know will get your

- 1 attention.
- 2 First up is Board Item Number 5, Consideration of
- 3 Scope of Work and Contractor for the Feasibility Study of
- 4 Crude Oil Refineries Processing Used Oil or Products
- 5 Derived From Used Oil, Fiscal Year 2004-05, Used Oil Fund,
- 6 Contract Concept Number 0-3.
- 7 This contract was incorporated as part of the
- 8 used oil allocation item approved by the Board in
- 9 December. This contract will explore the feasibility of
- 10 blending waste oil back to crude or pre-treating used oil
- 11 prior to blending with crude or semi-refined used oil
- 12 products. This research may show the potential for
- 13 refineries to absorb a significant amount of the waste oil
- 14 production if various technical and economic barriers can
- 15 be overcome. This item was heard by the Special Waste
- 16 Committee and recommended for consent.
- 17 Staff requests that the Board approve Resolution
- 18 Number 2005-115 and the Scope of Work; approve the
- 19 Lawrence Livermore National Laboratory as the contractor;
- 20 and direct staff to enter an agreement with the Lawrence
- 21 Livermore pursuant to that approval for an amount not to
- 22 exceed \$165,000.
- 23 CHAIRPERSON MARIN: Okay. Thank you.
- As he said, this item was recommended for fiscal
- 25 consent. Is there a motion?

- 1 BOARD MEMBER PEACE: I'd like to move Resolution
- 2 Number 2005-115.
- 3 BOARD MEMBER MULÉ: Second.
- 4 CHAIRPERSON MARIN: Moved by Ms. Peace and
- 5 seconded by Ms. Mulé.
- 6 Is there any further discussion?
- 7 Call the roll on this one.
- 8 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- 9 BOARD MEMBER PEACE: Aye.
- 10 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 11 BOARD MEMBER MULÉ: Aye.
- 12 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- BOARD MEMBER WASHINGTON: Aye.
- 14 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 15 CHAIRPERSON MARIN: Aye.
- Next item.
- 17 DEPUTY DIRECTOR LEE: Board Item 6, Consideration
- 18 of the Grant Awards for the Local Government Waste Tire
- 19 Cleanup Grant Program for Fiscal Year 2004-05.
- 20 Fifteen applicants are being recommended for
- 21 grant awards totaling approximately \$700,000, but below
- 22 the \$1 million Five-Year Plan allocation. One applicant,
- 23 the City of San Diego, was disqualified since their
- 24 application was postmarked but not received by the grant
- 25 application deadline. Since this grant program is

- 1 undersubscribed, and because there are public heath and
- 2 safety considerations that could go unaddressed if not for
- 3 this project, staff recommends that the Board consider
- 4 funding for this project as part of the May reallocation.
- 5 This item was heard by the Special Waste Committee and
- 6 recommended for consent.
- 7 Therefore, staff requests the Board approve
- 8 Resolution 2005-118 and the award of \$693,936.22 to the 15
- 9 identified applicants in the Resolution.
- 10 CHAIRPERSON MARIN: Thank you, Mr. Lee.
- 11 Is there a motion?
- 12 BOARD MEMBER PEACE: I'd like to move Resolution
- 13 2005-118, Consideration of the Grant Awards for the Local
- 14 Government Waste Tire Cleanup Grant Program for Fiscal
- 15 Year 2004-2005.
- 16 BOARD MEMBER MULÉ: Second.
- 17 CHAIRPERSON MARIN: Moved by Ms. Peace and
- 18 seconded by Ms. Mulé.
- 19 Without objection, we will substitute the
- 20 previous roll call.
- 21 Next item.
- DEPUTY DIRECTOR LEE: Thank you, Madam Chair.
- 23 Board Item 7, Consideration of the Grant Awards
- 24 for the Product Commercialization Grant Program for Fiscal
- 25 Year 2004-05.

- 1 This item has been revised to reflect that one B
- 2 List applicant, United Sport Surfacing of America,
- 3 Incorporated, has withdrawn their application. Their
- 4 grant award total has been reduced to reflect this fact.
- 5 This item was heard by the Special Waste Committee and
- 6 recommended for consent.
- 7 Therefore, staff requests the Board approve the
- 8 reward of 1,600,000 to the identified applicants in List A
- 9 Resolution to conditionally approve the rankings and award
- 10 to the List B applicant and should allocate if funds
- 11 become available or at the Board's discretion as part of
- 12 the reallocation, and adopt Resolution 2005-119 as
- 13 revised.
- 14 CHAIRPERSON MARIN: And that would be revised 2?
- DEPUTY DIRECTOR LEE: Pursuant to revision 2,
- 16 yes.
- 17 CHAIRPERSON MARIN: Okay. Is there any
- 18 discussion?
- 19 I know we were just handed the last revision, but
- 20 it's basically the dollar amount that corresponds to the
- 21 new program.
- 22 BOARD MEMBER MULÉ: Madam Chair, I mentioned this
- 23 in the Committee meeting, but I just want to mention it
- 24 again.
- 25 I just want to commend several of our applicants

- 1 for the innovative projects they brought before the Board.
- 2 This is exactly what we've been hoping for, is to see
- 3 expanded markets and having companies working towards
- 4 those expanded markets. So, again, I just want to commend
- 5 staff for their pursuit of expanded markets and to the
- 6 companies that are pursuing these types of projects.
- 7 Thank you.
- 8 CHAIRPERSON MARIN: I would also like to note
- 9 that we had more applicants that we received. I think
- 10 there was 14 and we only approved 9.
- I really like the fact there is some competition
- 12 that there is actual -- you know, it's not just a grant,
- 13 that there is some competition. There has to be the
- 14 worthwhile effort.
- And with that, is there a motion?
- 16 BOARD MEMBER PEACE: I'd like to move Resolution
- 17 2005-119 with Revision 2, Consideration of Grant Awards
- 18 for the Tire Product Commercialization Grant Program,
- 19 Fiscal Year 2004-2005.
- 20 BOARD MEMBER MULÉ: Second, Madam Chair.
- 21 CHAIRPERSON MARIN: Okay. Ms. Peace moved it and
- 22 Ms. Mulé seconded it.
- 23 And without objection, we will substitute the
- 24 previous roll call.
- Next item.

- 1 DEPUTY DIRECTOR LEE: Thank you, Madam Chair.
- 2 Board Item 8 is Consideration of Approval and
- 3 Scope of Work in Agreement for the Evaluation of Green
- 4 Building Products Made From California Waste Tires.
- 5 This agenda item and Scope of Work have been
- 6 revised to reflect changes made at the request of the
- 7 Special Waste Committee. Specifically, in consultation
- 8 with California Conservation Corps management, we have
- 9 more explicitly described and incorporated measurements of
- 10 project success and evaluations of project performance.
- 11 Staff recommends that the Board adopt Resolution
- 12 Number 2005-120 approving the Scope of Work and approving
- 13 an interagency agreement with the California Conservation
- 14 Corps in the amount of \$325,000.
- 15 CHAIRPERSON MARIN: Okay. Let me just say
- 16 something. During the Committee discussion, we revised
- 17 the specifics of what we expect to get from this
- 18 allocation. I think that you will see more and more that
- 19 if we decide to grant money or lend money, that we expect
- 20 the specific things coming back. And I really appreciate
- 21 the hard work. And my thanks to the CCC that had no
- 22 problem articulating exactly what the benefits were going
- 23 to be and the results were going to be. This is part of
- 24 the heartburn, you know. But I thank you, Mr. Lee.
- 25 Is there a motion?

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1 BOARD MEMBER MULÉ: Madam Chair, I'd like to move

- 2 Resolution 2005-120.
- 3 CHAIRPERSON MARIN: Is there a second?
- 4 BOARD MEMBER PEACE: Second.
- 5 CHAIRPERSON MARIN: Ms. Mulé moved and Ms. Peace
- 6 seconded.
- 7 Without objection, we will substitute the
- 8 previous roll call.
- 9 DEPUTY DIRECTOR LEE: Thank you, Madam Chair.
- 10 Board Item 9 is Consideration of Approval of the
- 11 Contractor and Award of Contract for the National Product
- 12 Stewardship Dialogue. This item was heard at the Special
- 13 Waste Committee but held over for consideration by the
- 14 full Board. I'll ask Mitch Delmage to make a brief
- 15 presentation on this item.
- 16 CHAIRPERSON MARIN: Okay.
- 17 WASTE TIRE DIVERSION MANAGER DELMAGE: Good
- 18 morning, Madam Chair, Board members. I'm Mitch Delmage
- 19 with the Special Waste Division.
- 20 This item is the Consideration of the Approval of
- 21 a Contract and Award of Contract for the National Product
- 22 Stewardship Dialogue. The federal government and many
- 23 other states have independently sustained various efforts
- 24 for the management of waste tires. The coordination of
- 25 these efforts under a national product stewardship

- 1 umbrella will provide a unified voice with far greater
- 2 influence and leveraging of stakeholder resources than
- 3 would otherwise be the case. This effort will enhance and
- 4 complement, not compete, with the existing U.S. EPA Tire
- 5 Working Group. We are in contact with the lead person of
- 6 the U.S. EPA's effort who has stated support for our
- 7 efforts.
- 8 Stakeholders have stated support for the effort,
- 9 provided it does not duplicate existing efforts. To give
- 10 you an example of this, as we speak, this very Tire
- 11 Working Group is meeting. And they have five sub-working
- 12 groups they're working on. One of them is on crumb
- 13 rubber. The other one is on rubberized asphalt,
- 14 tire-derived aggregate, tire-derived fuel, and goals. We
- 15 see all those as very important.
- 16 What we want to bring to the table with this
- 17 effort is more of the front end, more of the waste
- 18 prevention, longer-wear tires, smart tire technology, some
- 19 of the things we've been working on with other contracts,
- 20 like rolling resistance. So this is the complement we're
- 21 talking about. Staff has worked closely with Legal and
- 22 Contracts Office to ensure that all State policies and
- 23 procedures were followed in the contracting effort.
- Due to the highly specialized nature of this RFP,
- 25 there were very few applicants. We had 17 inquiries. And

- 1 yet, only two applied. One applied late and was therefore
- 2 disqualified. So the one that was remaining was R.W.
- 3 Beck. Edward Boisson would head up the efforts and would
- 4 serve as the project manager, along with Catherine Wilt of
- 5 the University of Tennessee Center for Clean Products and
- 6 Clean Technology.
- 7 R.W. Beck, as you know, is an international
- 8 company and would bring a lot to the table on this. So we
- 9 appreciate your consideration of this item. And,
- 10 therefore, we recommend approval and adoption of
- 11 Resolution 2005-122.
- 12 CHAIRPERSON MARIN: Thank you.
- 13 I believe one person wishes to speak, Mr. Edward
- 14 Boisson from R.W. Beck.
- 15 MR. BOISSON: Thank you, Board Chair Marin. It's
- 16 Boisson.
- 17 I'm Edward Boisson with R.W. Beck. And what I
- 18 really want to do is just offer to answer any questions
- 19 you might have about the approach we would bring to the
- 20 project. On behalf of myself and my partner in the
- 21 project, Catherine Wilt with the Center for Clean
- 22 Projects, we've been involved with a fair number of
- 23 product stewardship efforts in the country involving other
- 24 industries. And we've also done a lot of work in the tire
- 25 unit as well. So I'm available to answer any questions

- 1 you might have.
- 2 CHAIRPERSON MARIN: Thank you very much for
- 3 coming, Mr. Boisson.
- 4 I want to speak to this item, because I am fully
- 5 aware there is a national effort already underway through
- 6 the U.S. EPA. And I failed to see how this particular
- 7 effort would prove or provide something different than the
- 8 effort we're taking at the federal level.
- 9 I was very careful in looking at the entire item,
- 10 and I was wondering what kind of answers that we don't
- 11 already have and we don't already know we're looking for.
- 12 I'd much rather spend the resources in being a more vocal
- 13 advocate at the already existing effort.
- 14 So if, in fact, we only have one representative
- 15 attending this effort at the national level, it would seem
- 16 to me that it would make more sense for us to send four or
- 17 five people, as there are five committees.
- 18 You know, I was talking to somebody yesterday
- 19 that is familiar with the level of knowledge that we
- 20 already possess in the state of California. I mean, we
- 21 are, in fact, the state that recycles or diverts, rather,
- 22 more tires than any other state. And so we have the
- 23 knowledge. We have the skills. We have the experience.
- 24 And it would seem to me that if there's already an effort
- 25 at the national level, that our presence is stronger there

- 1 already. Instead of spending hundreds of thousands of
- 2 dollars in this effort, I think we get a better bang for
- 3 our money if we send or dedicate more staff to be
- 4 represented at the federal level.
- 5 That's my position. I don't know if anybody else
- 6 has a similar or different position. But it's very
- 7 difficult for me to justify this kind of expenditure when
- 8 there's already an existing effort where we can have a
- 9 more vocal voice.
- 10 Ms. Mulé.
- 11 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 12 First of all, I do agree with Mitch's assessment.
- 13 R.W. Beck is an extremely reputable firm. I had the
- 14 opportunity to work with this company when I was in
- 15 Florida, and I will agree that they do good work. And
- 16 they are doing work in the Tire unit as well. So I know
- 17 they do have experience here.
- 18 However, I do agree with Chair Marin. As I
- 19 recall, last year in July, I believe, we had our Tire
- 20 Product Stewardship Dialogue up in Sacramento. And I
- 21 believe at the time that we had agreed that we need to get
- 22 involved in some type of national dialogue. When I went
- 23 through the Scope of Work, I guess to me the conclusion of
- 24 this work would be whether or not we should engage in a
- 25 dialogue. And we already know that we want to engage in a

- 1 dialogue. And I just feel that, as Chair Marin has just
- 2 stated, our money could be better utilized if we send our
- 3 staff to the RCC committees.
- 4 And, again, my understanding is that the
- 5 conference that's being held in Little Rock, those five
- 6 committees are meeting concurrently. So it's not like we
- 7 could send one person and have them go to all these
- 8 committee meetings.
- 9 So I think it would make more sense at this point
- 10 in time for us to begin actually engaging in that dialogue
- 11 on a national level with the RCC and seeing what -- and,
- 12 again, truly participate. Truly get involved and
- 13 participate in these committees and go from there. And
- 14 then we can always evaluate this at a later date.
- Thank you, Madam Chair.
- 16 CHAIRPERSON MARIN: Thank you.
- Ms. Peace.
- 18 BOARD MEMBER PEACE: I'd like to say a couple
- 19 things.
- One, we should be sending more representatives to
- 21 the U.S. EPA RCC workshops. I realize sometimes we don't
- 22 get approval to send very many of our people out of state,
- 23 so sometimes that is hard to do. We might not get the
- 24 approval to actually send people out of state to do that.
- 25 And, one, we are a leader. We're a leader in not

- 1 only tire recycling, but recycling in general. Everybody
- 2 looks to California to see what we're doing. That's why I
- 3 think it's important that we go forward with the product
- 4 stewardship dialogue. We need to be involved in all these
- 5 things. We need to be a leader.
- I can understand they're reluctant to want to
- 7 make sure we're not duplicating effort. But what I'm
- 8 concerned about is the fact that this Board agreed in
- 9 December to approve a Scope of Work for the National
- 10 Product Stewardship for tires, that we allocated funds for
- 11 projects. We solicited bids. We evaluated and selected a
- 12 contractor. And now it seems like now we're kind of
- 13 reneging our commitment to this project.
- 14 And I guess I'm feeling more that we might look
- 15 kind of wishy-washy and unreliable. We decided, you know,
- 16 in December this was important, and so we went ahead with
- 17 sending out the RFP. And staff thinks this is an
- 18 important project. I believe that it does go in several
- 19 phases. So I think we start with the first phase and see
- 20 if it's going in the right direction. And if we're not
- 21 making any headway, we can always pull back the subsequent
- 22 funding; is that correct?
- 23 WASTE TIRE DIVERSION MANAGER DELMAGE: I believe
- 24 that the money from this year we would go forward with.
- 25 If we decide it's not working out, the money that we've

42

1 allocated from the next two fiscal years we could decide

- 2 then.
- BOARD MEMBER PEACE: As I said, with that being
- 4 said, I mean, since we already did approve the Scope of
- 5 Work and we sent out the RFP and have a contractor that
- 6 has done everything he can do to get this contract, it
- 7 just -- I don't feel comfortable right now saying we
- 8 changed our mind after going through all that and saying
- 9 this was important. So that's where I stand.
- 10 CHAIRPERSON MARIN: Thank you, Ms. Peace.
- 11 Ms. Mulé.
- 12 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- I think that we have a responsibility to change
- 14 our minds if we find out information after we started this
- 15 process. And at least from my personal perspective,
- 16 that's what happened. I was unaware there was an existing
- 17 national dialogue going out via the U.S. EPA with the RCC
- 18 program. And had I known that, I probably would not have
- 19 approved the Scope of Work back in September or December.
- 20 CHAIRPERSON MARIN: Thank you, Ms. Mulé.
- Ms. Peace.
- 22 BOARD MEMBER PEACE: I was going to ask Mr.
- 23 Boisson what this national product stewardship -- what he
- 24 plans to accomplish that maybe the U.S. EPA or RCC tire
- 25 workshop can't.

- 1 MR. BOISSON: Thank you, Board Member Peace.
- 2 CHAIRPERSON MARIN: Before you answer, Mr.
- 3 Boisson, let me just state, because I want to address two
- 4 things that Ms. Peace brought up.
- 5 You know, if you're going down one path and then
- 6 you realize that's not really where you want to go, not
- 7 only do you have the right to change the path, but you
- 8 have an obligation. Just because you're going one way, if
- 9 you think that's going to lead you to the wrong place at
- 10 one point you realize, you don't keep going that way just
- 11 because I traveled this far.
- 12 So I have come personally pushing this is not
- 13 where I want to go. And this is not where the moneys -- I
- 14 mean, this is a quarter of a million dollars. And maybe
- 15 we spent a million dollars or \$100,000. Just because we
- 16 spend \$100,000 and now in my view that was not money well
- 17 spent, not only do I have the right to say I don't want to
- 18 spend \$250,000, but I have an obligation not to spend
- 19 \$250,000.
- 20 So with that, you wanted to answer Ms. Peace's
- 21 question.
- MR. BOISSON: Thank you, Chair Marin.
- I guess I have a few comments I'd like to offer
- 24 in response to Ms. Peace's question and some of the other
- 25 comments I heard.

- 1 Let me preface them by saying if we were to be
- 2 awarded this contract, our job would be to go out and to
- 3 craft a strategy that is effective, that works -- is
- 4 consistent with the priorities of the Board and the other
- 5 stakeholders around the country. So I don't want to
- 6 presuppose what that direction would be. Nevertheless, I
- 7 do have some perspectives I'd like to offer.
- 8 I think the RCC, the Resource Conservation
- 9 Challenge, that EPA has been spearheading, it has some
- 10 strengths and it has some weaknesses. I had an
- 11 opportunity to discuss the program with EPA staff, with
- 12 the RMA representative, and with several of the states
- 13 that are involved.
- On the plus side, it is a national program. It
- 15 does involve certain stakeholders on the industry side and
- 16 the government and to some degree other types of
- 17 stakeholders. And they are addressing some issues of
- 18 relevance, as has been discussed.
- 19 Any type of product stewardship effort is
- 20 challenging. All of the efforts that have been launched
- 21 to date have proven that. There's no cookie cutter
- 22 approach, and I would like to acknowledge that. But
- 23 within that context, there have been some weaknesses that
- 24 have been suggested that I think the approach that has
- 25 been suggested in the Board's RFP would overcome.

- 1 Firstly, there's very limited staff support for
- 2 the effort. The folks at EPA, that's the first thing they
- 3 told me. They're struggling with the ability to
- 4 facilitate the discussions and provide research support
- 5 where it's needed to keep the dialogue moving. As a
- 6 result of that, they really haven't gotten into moving
- 7 agendas forward. I'm trying to reflect what I heard from
- 8 some of the stakeholders involved. They're discussing
- 9 issues. They have made some decisions regarding goals.
- 10 But there are opportunities that, in my view, are being
- 11 missed and I think, frankly, the Board could breathe life
- 12 into by coordinating our efforts with the EPA's effort,
- 13 and then possibly launching a parallel track that is
- 14 coordinated but perhaps separate. I'm not sure where that
- 15 would go.
- 16 What I'm referring to are a whole spectrum of
- 17 opportunities that would involve working with other states
- 18 in a way that would result in using your dollars more
- 19 efficiently, since your research dollars and your market
- 20 development dollars would be used in conjunction with
- 21 other states. And in some cases more effectively. And
- 22 I'll give you a couple quick examples and then I'll close.
- One of the areas briefly mentioned in the RFP and
- 24 is sort of the hot topic I think around the country is
- 25 promoting the use of rubber plastic compounds in new

- 1 markets that can be used for crumb rubber. It's a tough
- 2 nut to crack. It's attractive because it's very high
- 3 value and potentially a very large market, but it's
- 4 difficult to crack. I know that the rubber industry and
- 5 several states -- I'm working with New York right now, and
- 6 I've heard other states mention this -- would be very
- 7 interested in collaborating on a project to both document
- 8 where those opportunities are and then reach out to other
- 9 industries like the chemical industry, the rubber
- 10 industry, and the plastic industry. That's just one
- 11 example of the type of project that could have tangible
- 12 results for both California and other states that are
- 13 participating.
- 14 The other weakness that I have heard is the one
- 15 that was already mentioned by Mitch, and that's the EPA's
- 16 effort really does not involve the design side of the
- 17 spectrum at all. And I think different stakeholders have
- 18 strongly different views. That's where the most
- 19 controversy is.
- 20 But apart from the controversy, there's some
- 21 areas that I honestly believe we could make progress on,
- 22 and I'll just mention one last example of that. The
- 23 Association of Postconsumer Plastics Recyclers has a
- 24 program that can serve as a model for the tire industry.
- 25 It's called Champions for Change. Whenever Coca-Cola or

- 1 another large beverage company wants to introduce a new
- 2 design of a bottle, there's an arena where they can
- 3 discuss the implications for these products for the
- 4 recycling industry. There is no such analogue at this
- 5 point in time for tire recycling, and there are new
- 6 designs coming down the pipe all the time. That's just
- 7 one example. And I guess I'll leave it there.
- 8 Hopefully I've answered your question, Ms. Peace.
- 9 BOARD MEMBER PEACE: Thank you.
- 10 I do want to mention again that at the Committee
- 11 meeting I mentioned when I was at our Tire Conference in
- 12 Ontario, I spoke with a woman from the U.S. EPA who was
- 13 also there who was speaking at the conference. And I
- 14 pulled her aside and I said, "Well, you're involved with
- 15 this, you know, the tire workshops on a national level
- 16 with the RCC tire workshop." And I said, "We're
- 17 considering putting money into a national product
- 18 stewardship dialogue. Is this going to conflict with what
- 19 you do, or is this something that you feel is important
- 20 that we should do and do you really need our money?" And
- 21 she said, "Yes, yes, yes. Please, please we need
- 22 California's help. California is the leader. The U.S.
- 23 EPA wants to try to do these things. We have no money.
- 24 And we need California at the table, and we need your
- 25 help." And she very much appreciated the fact that we

- 1 were doing this.
- 2 CHAIRPERSON MARIN: I'm sure she was. I'm very
- 3 positive she was -- of course we want your money. Of
- 4 course.
- 5 BOARD MEMBER MULÉ: Madam Chair, again, is it,
- 6 you know, a question of dollars, actual dollars versus
- 7 staff involvement? And I think that we would get a lot
- 8 more out of our staff being directly involved in the
- 9 dialogue.
- 10 BOARD MEMBER PEACE: We should do both.
- 11 CHAIRPERSON MARIN: Okay. Well, there is -- Mr.
- 12 Washington.
- BOARD MEMBER PEACE: My feeling is, like they
- 14 said, is that the RCC tire workshop is basically, you
- 15 know, concerned with civil engineering and RAC and crumb
- 16 rubber, which is great, but they've dropped the source
- 17 reduction element of it. And I'm sure the tire
- 18 manufacturers are going, oh, yeah. They're not on our
- 19 tail anymore. I think we need to kind of stay on their
- 20 tail.
- 21 And we had a thing at the Board where they came
- 22 and they showed us why they couldn't do this and they
- 23 couldn't do that and all kind of safety, but that was
- 24 their side. And you kind of hear from the other side that
- 25 maybe we could do a little bit more in terms of source

- 1 reduction, whether it's tire inflating, the little thing
- 2 you put in tires that can tell you when the tires need to
- 3 be inflated to last longer. There's certain things that
- 4 can be encouraged to improve source reduction.
- 5 If there aren't any other questions --
- 6 CHAIRPERSON MARIN: No. There is Mr. Washington.
- 7 BOARD MEMBER WASHINGTON: Madam Chair, let me
- 8 offer, listening to the discussion, I believe this is an
- 9 important issue. And what I'm hearing from one and from
- 10 the other is that we should be participating in the
- 11 national dialogue and the stewardship. And then you're
- 12 saying, well, we have staff. Why couldn't we use our
- 13 staff to do so?
- 14 Can I offer -- and I'm a politician. I'm able to
- 15 count. And I know it takes all of us to get something
- 16 accomplished here. Doesn't seem like that's going to
- 17 happen today.
- 18 What I would like to offer before Ms. Peace makes
- 19 her motion is that maybe we should pull this item and we
- 20 can get CalEPA and those folks here to talk to us.
- 21 Because one of the things I'm interested in finding out,
- 22 Madam Chair, is how much can we get our staff -- can you
- 23 get a commitment from the Administration to allow staff to
- 24 participate in --
- 25 CHAIRPERSON MARIN: Actually, you brought up a

- 1 very, very good point, because that was --
- 2 BOARD MEMBER WASHINGTON: But you didn't let me
- 3 finish my point.
- 4 CHAIRPERSON MARIN: The point is we need to send
- 5 more people.
- 6 BOARD MEMBER WASHINGTON: And I think that once
- 7 we can get -- and you go back and they say okay, yeah,
- 8 then, Ms. Peace, I think we can again address the issue.
- 9 I don't think it will do any of us any good to try to take
- 10 a vote on this, because we won't get it out today. I
- 11 think we should pull it and let Madam Chair go back to the
- 12 Administration and see how much we can get our staff to
- 13 participate in the national conferences and let them know
- 14 how important this is, because it's a very important
- 15 issue, and then come back to try to address the issue. I
- 16 don't know if I have to make a motion to that nature, but
- 17 I think we pull it and go from there.
- 18 CHAIRPERSON MARIN: You raised the point I was
- 19 going to make regarding staff. If I go to CalEPA or if I
- 20 go to the Governor's office and I say we can spend
- 21 \$250,000 versus allowing four or five members to attend
- 22 some of these national meetings, I wonder what they will
- 23 say. The commitment will be there, I'm sure.
- 24 And I'm sure from our staff, Mr. Leary, we should
- 25 be able to, if we get the approval for out of state travel

- 1 and the commitment that the approval process will be
- 2 expedited when some of these meetings take place, then we
- 3 would have the resources to send.
- 4 EXECUTIVE DIRECTOR LEARY: I'm confident, Madam
- 5 Chair, that we can make a justification to send as many
- 6 people as we feel we need to send. But given the
- 7 importance of this and the leadership California provides
- 8 to all of the federal effort on tires, I'm confident we
- 9 can justify having staff participate to the extent you
- 10 feel is appropriate. And it sounds like you feel it's
- 11 very appropriate.
- 12 DEPUTY DIRECTOR LEE: Madam Chair, if I may.
- 13 CHAIRPERSON MARIN: Mr. Lee.
- 14 DEPUTY DIRECTOR LEE: A final closing note from
- 15 staff. First of all, I'd like to acknowledge Board Member
- 16 Peace's remarks on this. The Board has had a
- 17 long-standing commitment to product stewardship. The
- 18 manifest, and MOU on carpet, e-waste, and paper have gone
- 19 forward.
- 20 I think also in deference to the comments that
- 21 you, Madam Chair, and Ms. Mulé have said, we understand
- 22 that there's a concern that, again, while not dropping our
- 23 commitment to product stewardship, we still want to look
- 24 at other avenues to perhaps more cost effectively pursue
- 25 that.

- 1 So to that end, we will certainly endeavor to
- 2 participate in the national dialogue EPA is conducting to
- 3 the extent possible. So I want to put that into
- 4 perspective where staff is on this.
- 5 CHAIRPERSON MARIN: Thank you, Mr. Lee.
- 6 We do have a speaker. Ms. Tracey Norberg from
- 7 IMA.
- 8 MS. NORBERG: Thank you. I wanted to just take a
- 9 few moments and address some of the comments that had been
- 10 made this morning and give the tire manufacturer
- 11 perspective on the issue.
- 12 First of all with respect to the Resource
- 13 Conservation Challenge, our organization is committed to
- 14 participating in that group. In fact, we serve on all of
- 15 the committees that are part of the RCC. And Michael
- 16 Blumenthal, my colleague who was here with me last week,
- 17 is actually organizing our Arkansas conference. And,
- 18 therefore, I'm here with you today instead of Michael.
- 19 But one thing I wanted to clarify as far as the
- 20 work of the RCC Committee, the vast majority of the work
- 21 they've been doing has been by a conference call. So I
- 22 wanted to just sort of allay some of the concerns that you
- 23 all have expressed about the ability to travel outside out
- 24 of state. That committee has actually not met in person
- 25 for over a year. The vast majority of their work has been

53

1 on the phone on very, very large conference calls. And $\ensuremath{\text{I}}$

- 2 can't encourage enough to have Waste Board staff directly
- 3 involved in those conference calls. I think there's been
- 4 very limited participation, and we would absolutely love
- 5 to have your participation in that in a much stronger way.
- I think that these volunteer committees, as you
- 7 well know, only can accomplish the work set out by the
- 8 people who participate in them. So, certainly, if the
- 9 Board and California have issues that you would like to
- 10 see brought out in the RCC process, I think, you know, the
- 11 system is open, really. I think that they're welcome to
- 12 many ideas. And we'd certainly welcome that as well.
- 13 CHAIRPERSON MARIN: Thank you, Ms. Norberg.
- 14 Okay. Is the wishes of the Board --
- BOARD MEMBER MULÉ: Do we need a motion?
- 16 CHAIRPERSON MARIN: We don't need a motion.
- 17 BOARD MEMBER PEACE: My question was going to be
- 18 since this effects the money in the reallocation and
- 19 effects the money in how we structure the Five-Year Plan,
- 20 you know, how is the best way -- how do we deal with that?
- 21 DEPUTY DIRECTOR LEE: Board Member Peace, again,
- 22 if the Board elects not to approve this particular item,
- 23 then we will make the 04-05 funds that would have been
- 24 spent on this project available to be reallocated as part
- 25 of the subsequent --

- 1 CHAIRPERSON MARIN: And we will be dealing with
- 2 that in just a little while.
- 3 BOARD MEMBER PEACE: But we'll see this back in
- 4 June, because I'm hearing you're just saying no. So we
- 5 can deal with that money today when we come to the
- 6 reallocation.
- 7 CHAIRPERSON MARIN: Mr. Washington.
- 8 BOARD MEMBER WASHINGTON: Madam Chair, I would
- 9 like to see the U.S. EPA folks in here, their
- 10 representatives, to kind of enlighten us on this issue
- 11 about national stewardship. If we could get some of those
- 12 folks during the process of working this out, I think that
- 13 would be great to have them come in and talk to us.
- 14 BOARD MEMBER MULÉ: They were at our Tire
- 15 Conference in Ontario, and that's where I learned that
- 16 there is a national dialogue going on. And they made an
- 17 excellent presentation on what they're doing and what the
- 18 committees are all about.
- 19 CHAIRPERSON MARIN: Okay. With that, we will
- 20 move onto the next item then, Item Number 10.
- 21 DEPUTY DIRECTOR LEE: Madam Chair, are we going
- 22 to take a vote for the record with regards to that?
- 23 No.
- 24 CHAIRPERSON MARIN: We don't need a vote on Item
- 25 Number 9. We're not going to take a vote. We're not

- 1 going to move it in or move it out.
- 2 DEPUTY DIRECTOR LEE: Board Item 10 is
- 3 Consideration of the Concepts to be Funded from the
- 4 Reallocation of Unused Fiscal Year 2004-05 Waste Tire
- 5 Recycling Management Program Funds.
- 6 This agenda item, referred to as the May
- 7 reallocation, presents the Board with the opportunity to
- 8 redirect previously allocated unencumbered funds to new
- 9 projects and programs. This issue is approximately 4.3 or
- 10 5.3 out of the total \$23 million allocation for fiscal
- 11 year 2004-05 available for redirection.
- 12 The \$1 million difference between the Option A
- 13 and Option B grant awards has to do with potential
- 14 availability of emergency reserve funds that can be
- 15 reallocated contingent upon no emergency situations
- 16 occurring by June 30th, 2005.
- 17 One other point I would like to emphasize is all
- 18 of the reallocated 04-05 funds must be encumbered by June
- 19 30th. This isn't a problem for those recommended
- 20 proposals which involve existing programs or grants.
- 21 However, because of the tight time schedule, staff
- 22 recommends for any proposal that require Scopes of Work
- 23 and interagency agreements that the Board also delegate to
- 24 the Executive Director the authority to prepare such
- 25 grants, contracts, and Scopes of Work.

- 1 This item was heard by the Special Waste
- 2 Committee, but held over for consideration by the full
- 3 Board. There was several of the identified line items the
- 4 Committee members raised questions about and which I will
- 5 ask Mitch Delmage to discuss as part of his presentation
- 6 which will follow in a moment.
- 7 However, I would like to preface that discussion
- 8 by identifying which of the projects are the highest
- 9 priority for staff. The project that is the highest
- 10 priority is the completion of the Tracy tire fire site
- 11 cleanup, which staff would like to accomplish through
- 12 augmentation of the existing cleanup contract. Arguably,
- 13 cleanup of the tire piles and related contamination and
- 14 the public health and environmental impacts therefrom are
- 15 the highest priority in the Tire Program.
- 16 Over seven million tires burned in Tracy. The
- 17 tire pile was located in an old gravel mining pit. And
- 18 due to that location, the fire could not be extinguished
- 19 immediately because of safety concerns for firefighters
- 20 and other emergency responders. As a result, the fire
- 21 burned or smoldered for over two years before it could be
- 22 safely extinguished.
- One consequence was that the pyrolytic oil and
- 24 other contaminations were able to extend deep into
- 25 permeable soil and gravel at this old quarry site. And

- 1 the amount of hazards and non-hazardous waste that the
- 2 Board's contractor had to deal with was significantly more
- 3 than initially estimated.
- 4 Reallocation of fiscal year 04-05 funds to
- 5 augment the existing remediation contract will allow the
- 6 Board's contractor to continue to expeditiously address
- 7 the remainder of site cleanup activities.
- 8 With that, and unless there are specific
- 9 questions from the Board about the proposed Tracy tire
- 10 site reallocation, I will ask Mitch Delmage to make the
- 11 remainder of the staff presentation.
- 12 WASTE TIRE DIVERSION MANAGER DELMAGE: Good
- 13 morning again, Madam Chair and Members.
- 14 The California Integrated Waste Management Board
- 15 receives an annual appropriation through the Budget Act
- 16 from the California Tire Recycling Management Fund to
- 17 administer the Tire Recycling Act and related legislation.
- 18 The Five-Year Plan for the Waste Tire Recycling Management
- 19 Program second edition covers fiscal years 2003-04 and
- 20 2007-08.
- 21 This year, approximately \$23 million from the
- 22 fund for consultant and professional services was
- 23 allocated. Funds were encumbered for various activities
- 24 and contracts. And as in most years, for a variety of
- 25 reasons, not all those funds were actually expended. To

- 1 give you an example, late in this year we had a market
- 2 development loan zone that we had expected to go to one of
- 3 our constituents that fell out. So that left available
- 4 1.7 million, just to give you an example.
- 5 So we come back to the Board in May to reallocate
- 6 these funds. The list is generally composed of grant
- 7 programs that were oversubscribed and other items that
- 8 staff or Board or others that have come to us feel are
- 9 significant activities. And we'd like to have you
- 10 consider them for funding.
- 11 So if you look at the list that was part of your
- 12 agenda packet, you'll see that we have moneys available or
- 13 moneys that we're asking for for several grant programs.
- 14 The Track and Other Recreational Surface Grants, we are
- 15 requesting 60,000; Playground Cover Grants, 37,000; Local
- 16 Government Amnesty Grants, 204,793; Product Commercial
- 17 Grants, 400,000; Rubberized Asphalt Grants, 55,653.
- 18 And then we have some other items such as
- 19 Augmentation of the Student Contract. We are very
- 20 dependant upon our students. They provide a lot of
- 21 service to us. So we have 60,000 for the student
- 22 contracts.
- 23 Then on augmentation of the Northern California
- 24 Rubberized Asphalt Concrete Technical Center, we have
- 25 100,000.

- 1 The rubberized pathway for the Joe Serna, Jr.,
- 2 CalEPA building we have asked for 25,000, but it turns out
- 3 that the bids that came in are substantially less. So it
- 4 looks like we'll be able to do it for under 10,000.
- 5 We have the Yolo County Central Landfill proposed
- 6 to expire project for 377,000.
- 7 The Sukut contract that Director Lee has already
- 8 mentioned for 2,836,774.26.
- 9 Smart Tire Technology Testing by the Department
- 10 of General Services Fleet for 275,000.
- 11 The Waste Tire Issues Border between San Diego
- 12 and Tijuana for 50,000.
- 13 Direct Grant for the City of Sacramento for
- 14 Independence Field for 150,000.
- 15 International Asphalt Rubber Conference in
- 16 San Diego for 200,000.
- 17 And the DHS Tire-Derived Resilient Flooring Study
- 18 for 100,000.
- 19 And then, finally, as we mentioned in an earlier
- 20 item, we're suggesting the remediation contract to clean
- 21 up the Tijuana River in San Diego for 41,575.
- 22 At the Special Waste Committee, we identified
- 23 three items that we wanted to talk more about at the Board
- 24 meeting. That will be the Sukut Contract, the
- 25 International Asphalt Rubber Conference in San Diego, and

- 1 the DHS Tire-Derived Resilient Flooring Study.
- 2 So that being said, are there any questions?
- 3 CHAIRPERSON MARIN: Thank you.
- I do have a couple of comments, and I have met
- 5 with staff both from the Tire side, from Administration.
- 6 I met with the Executive Director as well. I know there
- 7 were some questions at least in my mind about this process
- 8 and how we have been doing it for years and years and
- 9 years needs to be revised, and especially when we know
- 10 ahead of time that there may be some money. And,
- 11 actually, historically, we have known that there may be up
- 12 to 3 to \$4 million. And that's what gets reallocated on a
- 13 yearly basis.
- 14 We cannot make a decision at the very, very end.
- 15 And so I have requested that for next year we would have
- 16 the information sooner, as early as January, to enable us
- 17 to make a policy decision and the direction, especially
- 18 given the priorities that this Board has articulated.
- 19 Make sure that it's part of our action plan. And more
- 20 importantly, that more entities are able to participate.
- 21 It raised some questions to me, especially in
- 22 light of the fact that there is this knowledge or the
- 23 perception out there that if we don't spend this money, it
- 24 goes into a black hole, never to be seen again. It's
- 25 rather ironic that we would actually use that language to

- 1 justify an expenditure. We will justify our expenditures,
- 2 because they meet our priorities, because they are part of
- 3 the action plan, because there were enough notice out
- 4 there for many jurisdictions to participate and bid on to
- 5 answer the specific goals that this Board has set.
- 6 And so given that, and the fact that this is
- 7 traditionally some of the ways that they have been done, I
- 8 will go along with a number of them. But I cannot justify
- 9 the expenditure on a few of them.
- 10 So what I will do -- and I know there was a big
- 11 question during the Committee regarding Sukut
- 12 Construction, Incorporated. There is no question in my
- 13 mind that that item needs to be completed. If there was a
- 14 perception that I did not want to let the money out to
- 15 clean it, that was a misrepresentation on my part. I
- 16 want, and I am committed, to cleaning this site.
- 17 It is embarrassing that one of the reasons why
- 18 the money has been allocated to us is to clean up sites
- 19 like this, specifically this one. And it's taken years to
- 20 clean.
- 21 And, furthermore, we anticipate that there will
- 22 be money from the reallocation and money in the next year
- 23 and money maybe in the following year. That needs to
- 24 stop.
- 25 So what I will propose for the Board is that we

- 1 spend the moneys that have been allocated to other
- 2 programs, including the one that we just talked about and
- 3 moneys in this current one, and allocate that money to
- 4 clean that site once and for all. I want that site
- 5 cleaned by the end of this year. And there should be no
- 6 justification for us to continue to move forward with
- 7 further allocation in the eon years. If we're serious
- 8 about this for the public health and safety of the people
- 9 surrounding that area, it is important to me and to this
- 10 Board that we get that done quickly and in a hurry. I see
- 11 people nodding.
- Mr. Washington.
- 13 BOARD MEMBER PEACE: I think we're doing it as
- 14 quickly as we can. And from what I understand, staff has
- 15 told us they need \$5 million to clean it up. We're going
- 16 to be giving them 2.8 million here and probably another
- 17 \$1,000 from the product stewardship item and maybe some
- 18 others we still have questions on. That's plenty of
- 19 money, because the 2.2 million that we have in the
- 20 Five-Year Plan, that becomes available July 1st or as soon
- 21 as the Legislature --
- 22 CHAIRPERSON MARIN: We will do it. We will
- 23 allocate as much money as we can, and we want to clean it
- 24 ASAP.
- 25 BOARD MEMBER PEACE: I think everybody is in

- 1 agreement with that.
- 2 CHAIRPERSON MARIN: Okay.
- 3 BOARD MEMBER PEACE: I think the plan we put out
- 4 in the reallocation and the Five-Year Plan does exactly
- 5 that.
- 6 CHAIRPERSON MARIN: Well, for another year and
- 7 another year. It stops. It's going to be finished by the
- 8 end of this year with the money allocated.
- 9 Mr. Lee.
- 10 DEPUTY DIRECTOR LEE: Yes, Madam Chair.
- 11 The issue is from a cost efficiency standpoint,
- 12 being able to reuse the 04-05 as part of the allocation is
- 13 preferable to waiting for the allocation in 05-06 year,
- 14 given the fact we're not sure when the budget will
- 15 actually be passed and the 05-06 allocation will become
- 16 available.
- 17 Right now, the Tracy contractor has basically
- 18 essentially ceased work, as we expended all the money in
- 19 the contract. So in order to keep things moving, money
- 20 can be provided faster and more expeditiously as part of
- 21 the reallocation.
- 22 CHAIRPERSON MARIN: So let me go with that. So
- 23 given all of the titles we have, I'm just going to go down
- 24 to Item Number 11.
- MS. FRENCH: I'm going to give you your 100,000

- 1 from your previous item.
- 2 CHAIRPERSON MARIN: Thank you. Give me \$100,000.
- 3 Okay. And that's for this year from the product
- 4 stewardship.
- 5 MS. FRENCH: That's correct.
- 6 CHAIRPERSON MARIN: The Yolo County Central
- 7 Landfill proposed, I need to talk about this one in the
- 8 sense I'm sure it is a very fine project. However, if we
- 9 were to put this out for other jurisdictions or other
- 10 entities or other landfills to compete for this, I'm sure
- 11 we would have more. I have nothing against the landfill.
- 12 I've been in that landfill. Under different
- 13 circumstances, I would be very willing to consider this
- 14 one in particular.
- But it seems to me that we would not be fair
- 16 unless we open it up. And if nobody else wants to do it,
- 17 then that's fine. But to just single one particular
- 18 entity for a very significant allocation, I think for my
- 19 fiscal prudency, I think it's not a good idea. So for the
- 20 next year or later on as we call for different proposals,
- 21 we should be able to open this to a lot of people. So I
- 22 will be requesting that we allocate that amount to the
- 23 Tracy project.
- 24 And the same thing will be for the International
- 25 Asphalt Rubber Conference in San Diego. I understand

- 1 other entities are very willing and able to do that
- 2 conference. There is no need for the State of California
- 3 to allocate \$200,000 for that.
- 4 And the same thing for the DHS Tire-Derived
- 5 Resilient Study. I personally couldn't be convinced to
- 6 allocate \$100,000 for that. So if I may, I would like to
- 7 move that.
- 8 And the Smart Tire Technology Testing for the
- 9 Department of General Services, I talked to staff about
- 10 that one. And I believe that we could get the testing
- 11 done with a smaller allocation. We will try to get that
- 12 done. I believe we suggested 125,000. I'm doing this
- 13 from memory.
- 14 WASTE TIRE DIVERSION MANAGER DELMAGE: 150. Real
- 15 close.
- 16 CHAIRPERSON MARIN: \$150,000. So it's 125 that
- 17 would be shifted. Well, it was 25 somewhere. I believe
- 18 that was it.
- 19 MS. FRENCH: The rubberized pathway.
- 20 CHAIRPERSON MARIN: To 15,000, I believe.
- MS. FRENCH: How about 12?
- 22 WASTE TIRE DIVERSION MANAGER DELMAGE: I believe
- 23 we can do it for under 10 now.
- CHAIRPERSON MARIN: We'll allocate 10,000.
- 25 If I recall, that's it. So how much money will

- 1 be allocated to Sukut Construction?
- MS. FRENCH: The amount in the middle, that's
- 3 what you have remaining, 3,753,774.26.
- 4 BOARD MEMBER PEACE: Could we have some
- 5 discussion before we make those changes?
- 6 CHAIRPERSON MARIN: Yeah. We're going to move
- 7 into that, and we also have one person wanting to speak.
- 8 But that would be my proposal. So let me see -- Mr.
- 9 Washington.
- 10 BOARD MEMBER WASHINGTON: Madam Chair, with your
- 11 proposal, the 3.75, would that be enough to clean Tracy by
- 12 the end of the year?
- 13 CHAIRPERSON MARIN: That, plus the allocation in
- 14 the Five-Year Plan, the difference. And that will lead us
- 15 to have more money for other projects that are clearly not
- 16 priorities. But this sends a very clear message regarding
- 17 the purpose. Okay.
- 18 Ms. Peace.
- 19 BOARD MEMBER PEACE: I was wondering if staff
- 20 could address the Yolo County issue and why we think
- 21 that's important.
- 22 CHAIRPERSON MARIN: I also have Ramin that would
- 23 like to speak to that.
- 24 SPECIAL WASTE DIVISION SUPERVISOR FUJII: Madam
- 25 Chair, Bob Fujii, Special Waste Division.

- 1 I was just going to refer to Ramin on this issue
- 2 and give the Board an explanation on that and why he feels
- 3 that's important to go forward.
- 4 CHAIRPERSON MARIN: Thank you very much.
- 5 Mr. Yazdani.
- 6 MR. YAZDANI: Good morning, Madam Chair and Board
- 7 members. Ramin Yazdani, Yolo County.
- 8 I want to just kind of give a little background
- 9 why Yolo County is doing this. And we were contacted by
- 10 the Waste Board for a number of reasons. One is that
- 11 early on the landfill had the expertise in the field that
- 12 is well known in the industry, have done a number of years
- 13 of research. We have a team that is capable of doing the
- 14 kind of work that we have pioneered in California and
- 15 throughout the United States.
- The project is unique, because we have not only
- 17 worked on developing civil engineering application in our
- 18 landfill, but it's also going to help to create the market
- 19 in the field. We work with the industry as well as I've
- 20 talked to the Tri-C yesterday about how we can come up
- 21 with better markets for chip tires. And I mentioned the
- 22 projects are designed to do that.
- 23 So I don't think if you went out there and put
- 24 this project out to bid -- one of the reasons we have been
- 25 contacted is because we also have a research project we're

- 1 working on right now. This is research within the
- 2 research. We're bringing in about \$800,000 of matching
- 3 funds, which is much more than what you're offering to
- 4 provide us.
- 5 So the timing of the project basically has to
- 6 happen this summer, because we are constructing our other
- 7 project. And this is going to take advantage of the fact
- 8 we're doing research with three universities and Yolo
- 9 County. I don't think you're going to find anybody, if
- 10 you open it up to do that kind of research, that is not
- 11 only going to create market, but it's also going to
- 12 provide some technical background that's going to help in
- 13 the future.
- 14 You are sitting here today talking about
- 15 bioreactor, the County started doing work on their own
- 16 ten years ago. And I came to this Board back then, and I
- 17 said, "Let's do bioreactors," and I got turned down. And
- 18 we went ahead and did that with the help of the California
- 19 Energy Commission. And later on when I came back to the
- 20 Board, then they saw the results.
- 21 So you know, I will continue to do the work I'm
- 22 doing whether this money is provided or not. I'm going to
- 23 go ahead and do it. But it was just another way of
- 24 helping the county who is taking leadership and being
- 25 partner with the Waste Board.

- 1 So thank you for your time.
- 2 CHAIRPERSON MARIN: Thank you, Mr. Yazdani. And
- 3 I think that actually answered my point.
- 4 You know, absent this reallocation, if there was
- 5 no money to be reallocated, this project will continue.
- 6 And so just because there is money there, it doesn't mean
- 7 that we should spend it. And you would continue to do
- 8 this project.
- 9 MR. YAZDANI: Well, I need to correct myself,
- 10 because we will continue. But the tire aspect of it will
- 11 not be part of the project, because we had not planned to
- 12 use tires to do some of these demonstration projects. So
- 13 there will not be those aspects in the project.
- 14 But what I'm saying is there is more costs to the
- 15 project than just the tires. And the County has committed
- 16 to do that as part of the bioreactor project.
- 17 CHAIRPERSON MARIN: Ms. Peace and then Mr.
- 18 Washington.
- 19 BOARD MEMBER PEACE: And on top of that, I think
- 20 we do need to be a partner. And it comes down to \$4.71 a
- 21 tire. And compared to some of our other programs, that's
- 22 a pretty good deal.
- 23 CHAIRPERSON MARIN: Mr. Washington.
- 24 BOARD MEMBER WASHINGTON: Madam Chair, on Number
- 25-7, DHS, the Tire-Derived Study, for staff, is that an

- 1 existing study that's taking place right now?
- 2 DEPUTY DIRECTOR LEE: It's an expansion or
- 3 augmentation of an existing contract.
- 4 BOARD MEMBER WASHINGTON: Thank you.
- 5 CHAIRPERSON MARIN: Ms. Mulé.
- 6 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 7 I've been struggling with this item since the
- 8 Committee meeting. And I just want to make a few comments
- 9 on it.
- 10 As we stated earlier, we have a responsibility
- 11 and obligation to spend these moneys in a responsible
- 12 manner. And my philosophy is fairly simple. I think that
- 13 we should spend this reallocation money based on our
- 14 priorities. And, again, my understanding is that it's
- 15 pretty clear what our priorities are as set forth in SB
- 16 876, and that is to clean up these tires.
- 17 So my question to staff is, what will it take to
- 18 clean up Tracy? And if you had unlimited resources, if
- 19 you had the \$5 million, when could we anticipate that the
- 20 Tracy site will be -- the clean up would be completed?
- 21 SPECIAL WASTE DIVISION SUPERVISOR FUJII: I'm
- 22 going to take a crack at this. Bob Fujii, Special Waste
- 23 Division. I've got Todd Thalhamer of my staff who is the
- 24 project manager on the project as well.
- I believe, given the resources, that that site

- 1 could be cleaned up by the end of this year. I'm going to
- 2 make a commitment to that. Barring any jump up of my
- 3 staff that say no, that's not happening, I believe with
- 4 the operation that we have started out there and the
- 5 amount of resources for the program -- amount of
- 6 resources, I believe we had mentioned November 2004 that
- 7 \$5 million is the amount of money needed to clean up the
- 8 site at that point in time. I believe that's still the
- 9 estimate. So, again, I think the date would be the end of
- 10 this year.
- 11 BOARD MEMBER MULÉ: Thank you.
- 12 That being said, I think in my mind at least,
- 13 it's fairly evident that since this is our priority, that
- 14 we should develop as much of our resources in this
- 15 reallocation to the clean up of that site so we can
- 16 accomplish it, we can complete it, and it's done.
- 17 The other thing is that I did make the comment at
- 18 our Committee meeting -- and it's basically agreeing with
- 19 what you said, Madam Chair -- is that we really should
- 20 start this reallocation process in the beginning in
- 21 January.
- 22 So with that, I think that we should look at how
- 23 we're allocating these dollars based on our priorities.
- 24 And, again, if -- and, to me, I think it just makes it
- 25 cleaner. It makes it simpler for all of us to allocate

- 1 this money. And so that's how I'd like to approach this.
- You know, like I said, I've struggled with this.
- 3 I've tried to get a handle on it. And, again, the
- 4 conclusion that I come to is that we really can make this
- 5 process much easier and much simpler on everyone based on
- 6 our priorities. So that's how I'd like to approach this,
- 7 Madam Chair.
- 8 CHAIRPERSON MARIN: Thank you.
- 9 Ms. Peace.
- 10 BOARD MEMBER PEACE: When you start talking about
- 11 we need to start doing this in January, we need to totally
- 12 rethink how we do this -- I mean, I just don't think that
- 13 we just decide unilaterally we're going to do that. I
- 14 would like staff to come back with the pros and cons on
- 15 why we do it this way and can we do it the next way. And
- 16 let us vote on whether we want to change it.
- 17 It has been traditionally done this way when you
- 18 wait to the end of the fiscal year. Because, in the past,
- 19 Boards have decided they didn't want to piecemeal out. We
- 20 have a little bit of money here, you know, decide to put
- 21 some here and over there. They wanted to have the whole
- 22 amount of money in front of them so they could decide
- 23 based on their priorities how they wanted to spend that
- 24 money that is left. They didn't want to do it in a
- 25 piecemeal event.

- 1 CHAIRPERSON MARIN: And I would absolutely agree
- 2 a thousand percent we don't want to do it piecemeal.
- 3 But --
- 4 BOARD MEMBER PEACE: But we don't always know in
- 5 January how much money --
- 6 CHAIRPERSON MARIN: Oh, believe me. I went back
- 7 and asked a simpler question. And that is, traditionally,
- 8 what kind of moneys have you been reallocating? You know,
- 9 has it been a million dollars? Has it been \$2 million?
- 10 How much? And, traditionally, there's been a bulk, and
- 11 it's 3 to \$4 million. So we already know there is a very
- 12 clear history.
- 13 So the next question is, if we already anticipate
- 14 there will be more or less -- given that history, that
- 15 there will be 3 to 4 to \$5 million, I put forth it would
- 16 seem to me that if we are really -- we have our
- 17 Administration Chief that will know as expenditures come
- 18 and money is disbursed, rather, we will know. He will
- 19 have that information. We will have a pretty good idea
- 20 how much we can anticipate having, give or take a few
- 21 hundred thousand dollars. But it will be a lot easier to
- 22 deal with a smaller amount at the very, very end.
- But more importantly than that, if we have a very
- 24 clear set of priorities, it's very simple how that money
- 25 gets allocated, whether we have a million left or \$5

- 1 million left. Because we will have a very clearly stated
- 2 set of priorities that will fulfill our action plan.
- 3 So I can appreciate why the Board did that in the
- 4 past when it was -- you know, you give me one. I want
- 5 this project and that project. And, no, I really want
- 6 this project. And it was -- poor staff for all running
- 7 crazy. This way, you don't have a project. I don't have
- 8 a project. Mr. Washington doesn't have a project. Ms.
- 9 Mulé doesn't have a project. We have decided way ahead of
- 10 time what our priorities are, what our plan of action is.
- 11 And wherever there is money, simple. Goes here. Next
- 12 item goes here, whatever money is available. We've
- 13 discussed this at length.
- 14 BOARD MEMBER PEACE: I hope we do. And we have
- 15 set out our priorities in the Revised Five-Year Plan. And
- 16 you well know that is quite a bit different than what it's
- 17 been in the past. So I don't anticipate we'll be having
- 18 that much money to reallocate.
- 19 CHAIRPERSON MARIN: Then all of this is for not.
- DEPUTY DIRECTOR LEE: Madam Chair, if I may. I'd
- 21 like to hopefully put more perspective on this.
- I think Board Member Peace rightly points out the
- 23 practice of the past has been to present this in May,
- 24 because typically the Board didn't want to consider all
- 25 the potential reallocations after staff had made every

- 1 attempt to basically implement the Board's directives as
- 2 set forth in the Five-Year Plan for that year.
- 3 So given this year as an example, the Five-Year
- 4 Plan set forth things we were supposed to do. And we were
- 5 working to the last minute trying to accomplish that. And
- 6 just to give you one example, we were expecting to have
- 7 money spent in the RMDZ program, but the expected loan
- 8 they were working on right at the end fell through. So
- 9 there was \$1.6 million that was available just because of
- 10 that.
- 11 I think we've talked at several Board meetings
- 12 about the need to increase our local enforcement presence.
- 13 We had \$6 million allocated. Despite our best efforts, we
- 14 couldn't get enough applicants to step up to the plate to
- 15 absorb all of that. So, you know, typically, we're
- 16 pushing that envelope and trying to implement the Board's
- 17 directives to us as set forth in the Five-Year Plan.
- 18 That said, I think staff can certainly provide
- 19 more perspective earlier in the year about how things are
- 20 shaping up and to see if there are any particular areas or
- 21 additional areas of emphasis that you want us to consider.
- 22 And, again, if the mandate, again, is to consider a wider
- 23 solicitation of potential proposals, that's something that
- 24 we would like to carefully consider.
- 25 So I think I very much appreciate Board Member

- 1 Peace's remarks on this, because we are trying to maintain
- 2 some process here. But that said, I think we can make
- 3 some modifications, as you will, to accommodate this
- 4 change for next year.
- 5 CHAIRPERSON MARIN: Thank you, Mr. Lee.
- I think in addition to that, we've been
- 7 challenged by the Enforcement Grants not being
- 8 oversubscribed as other ones are. I think when we revise
- 9 our grant process where jurisdictions are going to be able
- 10 to instead of -- and we talked about this -- instead of
- 11 requesting -- you know, making three different proposals
- 12 for three different contracts, that they'll be able to
- 13 submit one for three different projects and so forth. We
- 14 need to discuss that at the next item. But we're going to
- 15 make it a lot simpler for jurisdictions to be able to get
- 16 some of these moneys in a faster, better, and easier way.
- 17 And maybe instead of having a one-year allocation, that
- 18 cities can request two years, therefore further
- 19 facilitating their ability to get some of this funding.
- 20 But that's a discussion for another day.
- 21 Is there a motion to approve -- oh, I have one
- 22 more person to speak. Chuck, your opportunity to speak
- 23 already passed.
- 24 MR. WHITE: I was afraid you were going to say
- 25 something like that. I'm Chuck White with Waste

- 1 Management.
- 2 But I did want to offer some comments on the Yolo
- 3 County Landfill. I'm not going to presuppose to advise
- 4 you on your relative priorities. You have to make that
- 5 judgment based upon limited funds and a multitude of
- 6 projects. But I would like to point out that the Yolo
- 7 County Landfill is really a preeminent research landfill
- 8 in the state, if not the nation, if not the world. Really
- 9 renowned. I don't think there's other landfills that
- 10 would be competing for these dollars and would be in a
- 11 position to do work that Ramin Yazdani and his people that
- 12 are really oriented to doing this kind of work.
- 13 It's an important function, whether or not you
- 14 need to fund it to the full amount. But I would urge you
- 15 to consider funding his work to use tire shreds in a
- 16 variety of purposes in landfills. And I think this could
- 17 be a real source of diversion of landfill tires in the
- 18 future and needs to be better documentation on the record
- 19 how well this material works within landfills.
- 20 There's a window of opportunity this year for
- 21 work Ramin is doing on a new cell. If we don't do it now,
- 22 we'll lose that opportunity for the foreseeable future.
- 23 So I urge you in weighing all the myriad of things that
- 24 are challenging you, I would urge you to give some level
- 25 of funding to encourage the use of that. It's not our

- 1 landfill. But we do look to the work that Ramin and his
- 2 cohorts do to help bring the overall education and
- 3 research level up within the tire industry.
- 4 Thank you.
- 5 CHAIRPERSON MARIN: Thank you.
- 6 Now you've taken your one and only opportunity to
- 7 speak before this Board.
- 8 MR. WHITE: I know you don't really mean that.
- 9 CHAIRPERSON MARIN: Any further questions or
- 10 comments from the Board?
- 11 BOARD MEMBER PEACE: Mr. White said I think the
- 12 research that they do is important, and other landfills
- 13 will be able to take that work they put out and the
- 14 results and stuff for that and use that at their
- 15 landfills. I think the Yolo County Landfill project is a
- 16 good one, and I propose that we leave it in. There's
- 17 still plenty of money to complete the cleanup of Tracy.
- 18 We have money to do that even with doing that.
- 19 So if we give -- say we give Tracy 3 million now,
- 20 can they even spend all that before they get the new
- 21 funding?
- 22 CHAIRPERSON MARIN: Before you answer that, let
- 23 me do this. Let me just take Yolo out of the picture.
- 24 Let me just make a motion for everything else, and then we
- 25 will discuss Yolo. Okay.

79

- 1 BOARD MEMBER PEACE: I also want to talk about
- 2 the asphalt conference also. I mean, I can understand we
- 3 don't want to put up the full amount of money for it. But
- 4 if, Madam Chair, we at least put up part of it, other
- 5 people will step up to the plate. I would propose still
- 6 leaving at least \$50,000 in there to get it starred.
- 7 CHAIRPERSON MARIN: Let me see if there is
- 8 agreement on all the other ones, so we just move and we
- 9 don't --
- 10 BOARD MEMBER MULÉ: We should take it all. We
- 11 should --
- 12 BOARD MEMBER WASHINGTON: Don't take a vote,
- 13 Madam Chair.
- 14 CHAIRPERSON MARIN: All right. Okay. We're
- 15 going to -- I'm just trying to make it easier.
- 16 You have -- let's deal with Yolo. You want this
- 17 money and you're proposing that we fully fund the 377,000.
- 18 BOARD MEMBER PEACE: I think this is a good
- 19 project. I think it's a good project. We look to them to
- 20 be a leader in this type of research.
- 21 CHAIRPERSON MARIN: So your proposal is to
- 22 allocate 377,000.
- Okay. Does anybody else feel that way? Because
- 24 I certainly don't.
- 25 BOARD MEMBER MULÉ: Madam Chair, it's not that I

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- 1 don't support what Yolo County is doing. I personally
- 2 have a hard time with providing \$377,000 without some type
- 3 of proposal process. Because I think there may be other
- 4 landfill facilities out there that may be able to do
- 5 something similar.
- 6 BOARD MEMBER PEACE: Didn't we just hear Mr.
- 7 White say there really isn't and they look to Yolo County
- 8 for their research and leadership in using tires in
- 9 landfill?
- 10 CHAIRPERSON MARIN: For this particular proposal.
- 11 What I'm saying, and I think Ms. Mulé is saying as well,
- 12 is that if we were to have \$377,000 and do an RFP, maybe
- 13 it wouldn't necessarily be this particular proposal that
- 14 would take this amount of tires, but there may be another
- 15 proposal that would take that much more tires that would
- 16 further the same purpose.
- 17 And it has to do with the perception out there.
- 18 You know, we need to be extremely cautious. This is not
- 19 I'm giving all this money to my friend or I called up
- 20 Ramin and said, "We have millions of dollars out there.
- 21 What can you come up with that will further the effort to
- 22 reduce tires?" Well, we can do this. But there was no
- 23 phone call made to anybody else. So I think we need to be
- 24 extremely cautious.
- 25 If we do this, maybe we do it next year. And we

- 1 send out and we let everybody know. And we think this is
- 2 extremely important. And if Ramin can do it and nobody
- 3 else can, that's fine. But we didn't contact anybody else
- 4 to say, "Could you come up with a proposal and how much?"
- 5 How do you know that? And the last thing that we want is
- 6 for anybody to perceive that we're just passing out money
- 7 to our friends.
- 8 BOARD MEMBER PEACE: I don't think anybody
- 9 perceives it that way. They've been a leader. They're
- 10 doing the bioreactor research and development project.
- 11 Nobody else is doing that.
- 12 Mr. White, do you know of any other landfills in
- 13 the state that would want to do this?
- 14 CHAIRPERSON MARIN: Would you know of any other
- 15 one that would do something similar or that would be able
- 16 to? You know, I don't even know why we're asking this
- 17 question.
- 18 MR. WHITE: Chuck White with Waste Management.
- 19 I'm not aware of any other landfill. I haven't
- 20 talked to all the landfill operators. I don't think Waste
- 21 Management is in the kind of position of doing this kind
- 22 of extensive research that Ramin -- everybody has had an
- 23 opportunity to put forward projects for your
- 24 consideration. We're not in the mix for that. But I
- 25 think Ramin's project needs some consideration. If not

- 1 the full level he's requesting, at least some level to
- 2 move this project forward this year, which is on the table
- 3 right now. Thank you.
- 4 BOARD MEMBER PEACE: Thank you.
- 5 BOARD MEMBER WASHINGTON: Madam Chair, I would
- 6 like if we can, I want us to keep in mind that it takes
- 7 all four of us to agree. So we can discuss all day long
- 8 if you want to. If you can go through this and take out
- 9 the items that we do agree on, I was hoping to do that.
- 10 And then the other things, we'll have to take them up
- 11 later at some point. It makes no sense to continue to go
- 12 on if we're not going to have all four votes on all these
- 13 items. Maybe I'm missing something here. But I would
- 14 like for us to go through and try to -- I think we all
- 15 agree with Tracy. Let's get Tracy and Sukut out of our
- 16 hair. If we all agree that we want to put --
- 17 CHAIRPERSON MARIN: Well, the only items left are
- 18 Yolo County, and I guess Ms. Peace also wants to spend
- 19 money on the international conference in San Diego. Those
- 20 are the only two items. That's half a million dollars.
- 21 More than -- almost \$600,000. I mean, this is a lot of
- 22 money.
- 23 BOARD MEMBER WASHINGTON: And the international
- 24 asphalt conference, do we sponsor that conference or --
- 25 BOARD MEMBER PEACE: We never have before, but

- 1 there's only been two; one in Brazil and one in Portugal.
- 2 And we're proposing that we help sponsor one here in
- 3 California.
- 4 DEPUTY DIRECTOR LEE: Madam Chair, if I may. It
- 5 seems like one of the bones for contention on the Yolo
- 6 County is the fact it was not competitively bid. I think
- 7 as Mr. Yazdani has pointed out, and I think in staff's
- 8 presentation at the Committee meeting, I think it's
- 9 desirable, again, to have this type of project to
- 10 encourage the use of tires in landfills. They can absorb
- 11 a significant amount of tires.
- 12 So staff would propose for the Board's
- 13 consideration not using the reallocation money, because
- 14 then there's not sufficient time to go out for another
- 15 solicitation. But if it is the Board's desire, that that
- 16 type of RFP process could be accommodated as part of the
- 17 Five-Year Plan in 05-06.
- 18 CHAIRPERSON MARIN: That's perfect. That's
- 19 perfect. Is that okay?
- 20 BOARD MEMBER PEACE: That's what I was going to
- 21 suggest.
- 22 CHAIRPERSON MARIN: And then that would leave the
- 23 International Rubber Conference in San Diego.
- Ms. Peace.
- 25 BOARD MEMBER PEACE: Maybe staff wants to address

- 1 this.
- 2 I still think it's important that we be a leader
- 3 in all aspects of RAC. And I propose we still put in
- 4 \$50,000, kind of just to get the ball rolling and get it
- 5 started. And I think other people will come to the plate
- 6 and put in money. But I'd like to show we're a leader in
- 7 this.
- 8 CHAIRPERSON MARIN: Ms. Mulé.
- 9 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 10 What I'd like to see is, if we do commit any
- 11 dollars to the conference, that it's contingent upon other
- 12 sponsors coming up with a matching amount. So if we
- 13 committed \$50,000, that wouldn't be actually committed
- 14 until there was another matching sponsorship or
- 15 sponsorships equaling to \$50,000.
- 16 CHAIRPERSON MARIN: Mr. Washington.
- 17 \$50,000 versus 150. That would be if and only if
- 18 other sponsors come to the table with an equal amount.
- 19 Did I phrase that correctly?
- 20 BOARD MEMBER MULÉ: Is that something you would
- 21 agree to on the conference?
- 22 BOARD MEMBER WASHINGTON: Yeah. You know, do we
- 23 know what it costs to do this conference? Does anybody
- 24 have a number why we came up with 200,000?
- 25 CHAIRPERSON MARIN: Mitch did do some research on

- 1 this.
- 2 WASTE TIRE DIVERSION MANAGER DELMAGE: The
- 3 original -- not the original, but there's been several of
- 4 these. The one that was done in Brazil was done for
- 5 150,000. And the people involved with that one suggested
- 6 that it would probably be around 200,000 to do the same
- 7 thing in California. We would expect between 300 and 400
- 8 participants coming from around the world.
- 9 The major cost would be transporting speakers
- 10 from other countries. There was a conference that was
- 11 done in Sacramento last week that was considerably more
- 12 expensive, but the way they kept the costs down was by the
- 13 people that set up booths would sponsor a speaker and pay
- 14 their way here. So that's how they recouped some of their
- 15 moneys.
- 16 BOARD MEMBER MULÉ: Mitch, as I recollect at our
- 17 Committee meeting last week, Mr. Blumenthal stated
- 18 \$100,000 would be sufficient to cover the cost of the
- 19 speakers and transportation.
- I see Tracey coming up, so I don't know if she
- 21 wants to address that.
- 22 But I recall that Mr. Blumenthal had stated as
- 23 such last week in our Committee meeting.
- 24 BOARD MEMBER WASHINGTON: And Madam Chair, just
- 25 before Tracey, did I understand for the entire conference

- 1 will be about 100 to 150,000? So -- I'm sorry. Go ahead.
- 2 Is that --
- 3 WASTE TIRE DIVERSION MANAGER DELMAGE: Well, what
- 4 we were proposing is 200,000 for the entire conference.
- 5 The similar conference that was conducted in Brazil two
- 6 years ago was 150,000.
- 7 BOARD MEMBER WASHINGTON: So we would pay for the
- 8 entire conference and no other sponsors. Why would we do
- 9 that?
- 10 CHAIRPERSON MARIN: Ms. Norberg.
- 11 BOARD MEMBER PEACE: Staff was proposing we put
- 12 up the 200,000. And when we got other sponsors that --
- 13 and then we got the registration fees, it would deduct how
- 14 much we would put in.
- 15 WASTE TIRE DIVERSION MANAGER DELMAGE: That's
- 16 correct.
- BOARD MEMBER WASHINGTON: So we up-front the
- 18 money, and if none of the sponsors come through, we're
- 19 stuck. I don't think so. I mean, I understand --
- 20 MS. NORBERG: Hello, again. I'm Tracey Norberg
- 21 with the Rubber Manufacturers Association.
- 22 And as you all mentioned, our organization has
- 23 considerable experience in organizing and executing
- 24 conferences regarding scrap tires. And, actually, on the
- 25 subject of rubber modified asphalt, we've partnered with a

- 1 number of organizations to have two conferences; one was
- 2 last year, and one is actually next week dealing with
- 3 rubber modified issues in San Antonio. And we have been
- 4 able to harness our resources with the resources of a
- 5 number of other organizations.
- 6 And we would definitely be willing to work with
- 7 staff and you all to come up with a comprehensive approach
- 8 to how to put on a conference, how much money would be
- 9 allocated, how much really is needed. And it's our sense
- 10 that 200,000 would be much more than what would be
- 11 adequate to have a good conference.
- 12 CHAIRPERSON MARIN: Let me ask you, if we do not
- 13 sponsor it -- and by that I mean, we don't come up with a
- 14 significant amount of money -- would this conference take
- 15 place? Maybe not in California, but this international
- 16 conference would take place somewhere else; right?
- 17 MS. NORBERG: I'm not familiar -- I don't know if
- 18 there would be an international conference. But,
- 19 certainly, in the area of rubber modified asphalt, there's
- 20 a considerable amount of interest. And we're seeing a
- 21 real demonstration of support for conferences. Whether
- 22 this international conference would happen here in
- 23 California, that's another question. But to me, I think
- 24 the first thing that's needed is leadership to talk about
- 25 setting up a conference and commitment to do that. And

- 1 we'd would be willing to partner --
- 2 CHAIRPERSON MARIN: Hold on. We have many people
- 3 talking at the same time. Okay.
- 4 MS. NORBERG: So I guess our recommendation would
- 5 be to look at what the overall approach to the conference
- 6 would be and then go about a budget, so you really see
- 7 what kind of money needs to be allocated and how to meet
- 8 that number. And we'd be willing to work with you to do
- 9 that.
- 10 CHAIRPERSON MARIN: Mr. Washington.
- 11 BOARD MEMBER WASHINGTON: Madam Chair, I think
- 12 Ms. Mulé came up with a perfect solution to this. We put
- 13 the 50 in and contingent on the support. I believe they
- 14 will get it based on registration and other people joining
- 15 in. Let's put the \$50,000 in and move forward like that.
- 16 CHAIRPERSON MARIN: Okay. Ms. Peace, are you
- 17 okay with \$50,000?
- BOARD MEMBER PEACE: Yes, I am.
- 19 CHAIRPERSON MARIN: Okay. So that comes out of
- 20 Sukut Construction -- or rather the Tracy cleanup. So
- 21 it's 150.
- 22 Sally, is this the true figure?
- MS. FRENCH: Yes.
- 24 CHAIRPERSON MARIN: So help the Board?
- MS. FRENCH: I'm not hiding any more funds.

- 1 CHAIRPERSON MARIN: So the motion --
- 2 BOARD MEMBER WASHINGTON: Madam Chair.
- 3 CHAIRPERSON MARIN: Sorry.
- 4 BOARD MEMBER WASHINGTON: I want to you stay on
- 5 roll. Before you do that, I want to ask a question about
- 6 the DHS. I just have a -- if we don't do this, how would
- 7 we find out about the types of emissions?
- 8 CHAIRPERSON MARIN: If we've already spent
- 9 \$400,000 finding out about the emission levels, this was
- 10 more for inside and -- let me see how can I put it nicely.
- 11 I cannot put it nicely. I just couldn't be convinced. I
- 12 couldn't be convinced that the expenditure of \$100,000
- 13 figuring some emission levels inside could be justified.
- BOARD MEMBER MULÉ: I believe -- again, staff, if
- 15 you can clarify this. My understanding at the Committee
- 16 meeting was that the original study went to study the
- 17 effects for three months, and this would expand it to one
- 18 year. Could you clarify that for us?
- 19 DEPUTY DIRECTOR LEE: I believe that's the extent
- 20 of this that Board Chair Marin noted. We have put
- 21 significant resources towards this already. This was
- 22 something that, you know, we feel would have been a useful
- 23 adjunct. But, again, like I said I think from my remarks
- 24 with regards to our priorities, this would certainly be
- 25 down lower on the list for me than others.

- 1 BOARD MEMBER WASHINGTON: All right. Let's go.
- WASTE TIRE DIVERSION MANAGER DELMAGE: Madam
- 3 Chair, if there's one thing I could add. There's one
- 4 minor correction I'd like staff to make on our chart. At
- 5 the bottom, City of San Diego Remediation should read
- 6 "direct grant" rather than "contract."
- 7 CHAIRPERSON MARIN: That's a good point. Sally
- 8 is going to, with her superduper computer, type that in.
- 9 Okay. Is there a motion to allocate
- 10 \$5,472,795.26 million as presented on the board? I can't
- 11 go through every single one. Do I need to for purposes of
- 12 the record, since people may be listening on the web,
- 13 should I go down and allocate item by item?
- 14 CHIEF COUNSEL CARTER: I think that would be
- 15 helpful.
- 16 CHAIRPERSON MARIN: If I may then, the Track and
- 17 Field and other Recreational Surfaces, 460,000; Playground
- 18 Cover Grants, \$37,000; Local Government Amnesty Day
- 19 Grants, 204,793; Product Commercialization Grants,
- 20 \$400,000; Rubberized Asphalt Grants, 55,653; to Augment
- 21 Student Contracts, \$60,000; Augment Northern California
- 22 Rubberized Asphalt Concrete Technology Center, \$100,000,
- 23 with a caveat this will end on June the 30th; Rubberized
- 24 Pathway for the Joe Serna has been allocated \$10,000. The
- 25 Yolo County is at zero. Sukut Construction Long-term

- 1 Remediation Project has been now allocated 3,703,774.26.
- 2 The next one is the Smart Tire Technology Testing by DGS
- 3 would be \$150,000 allocation; Waste Tire Issues Border
- 4 Between San Diego and Tijuana would be \$50,000; Direct
- 5 Grant to the City of Sacramento Independence Field will be
- 6 \$150,000; International Asphalt Rubber Conference in
- 7 San Diego will take place with 50,000. And DHS
- 8 Tire-Derived Resilient Flooring Study will receive
- 9 nothing. And a direct grant to the City of San Diego will
- 10 be \$41,575.
- 11 With that, the grand total is 5,472,795.26.
- 12 BOARD MEMBER WASHINGTON: Madam Chair, I'd like
- 13 to move adoption of Resolution 2005-123 revised as you
- 14 have just read it off.
- 15 CHAIRPERSON MARIN: You're not going to read it
- 16 again?
- 17 BOARD MEMBER PEACE: Add to that --
- 18 CHIEF COUNSEL CARTER: Marie Carter.
- 19 I just want to make sure that the Resolution
- 20 reflected the fact that the money for the International
- 21 Conference was contingent upon receipt of the matching
- 22 funds.
- 23 CHAIRPERSON MARIN: Excellent. Thank you, Marie.
- 24 Let me see if there is a motion and then a
- 25 second, and then discussion.

- 1 BOARD MEMBER MULÉ: Second.
- 2 CHAIRPERSON MARIN: Discussion, Ms. Peace.
- 3 BOARD MEMBER PEACE: I was just going to say when
- 4 we talked about removing the Yolo County and we mentioned
- 5 we put an item in the Five-Year Plan, so I will vote for
- 6 this with that condition.
- 7 DEPUTY DIRECTOR LEE: Madam Chair, if I might
- 8 chime in one last thing. The Board should acknowledge
- 9 we're allocating 1 million of this contingent upon no
- 10 emergency occurring before June 30th. In the event we do
- 11 have to deal with an emergency situation, as staff has
- 12 recommended, the \$1 million will come out of the Sukut
- 13 allocation.
- 14 CHAIRPERSON MARIN: It better not. No. I'm
- 15 kidding. Yeah. I believe that was the understanding of
- 16 the Board members. But I'm glad that we have it on the
- 17 record.
- Okay. Let's take a vote, please.
- 19 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- BOARD MEMBER PEACE: Aye.
- 21 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- BOARD MEMBER MULÉ: Aye.
- 23 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- BOARD MEMBER WASHINGTON: Aye.
- 25 EXECUTIVE ASSISTANT JIMENEZ: Marin?

- 1 CHAIRPERSON MARIN: Aye.
- 2 Somebody must need a break. We're going to break
- 3 for lunch. We have a closed session. We have the
- 4 Five-Year Tire Plan, a few items more. We probably should
- 5 be out of here before 3:00 if everything goes well. So
- 6 what I'm going to do is break for lunch. We will be back
- 7 exactly at 1:00. And that closed session will be a
- 8 working session for us. Thank you very kindly.
- 9 (Thereupon a lunch recess was taken.)
- 10 CHAIRPERSON MARIN: Ms. Jiminez, will you please
- 11 call the roll?
- 12 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- BOARD MEMBER PEACE: Here.
- 14 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- BOARD MEMBER MULÉ: Here.
- 16 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- 17 BOARD MEMBER WASHINGTON: Here.
- 18 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 19 CHAIRPERSON MARIN: Here.
- Okay. We're all back. We do this for the people
- 21 that are listening on our web.
- 22 Are there any ex partes? Ms. Peace.
- BOARD MEMBER PEACE: I'm up to date.
- 24 CHAIRPERSON MARIN: Ms. Mulé.
- 25 BOARD MEMBER MULÉ: I spoke to Joe Dvoracek with

- 1 3D Traffic regarding the product. And I just spoke
- 2 briefly with Mr. Leveille regarding the Five-Year Tire
- 3 Plan.
- 4 CHAIRPERSON MARIN: Okay. Mr. Washington.
- 5 BOARD MEMBER WASHINGTON: Yes, Madam Chair. I
- 6 said hello to Mr. Andy Sousa, the City Manager from
- 7 Fresno. And also hello to Terry Leveille.
- 8 CHAIRPERSON MARIN: Okay. I didn't say hello to
- 9 anybody. So I'm up to date.
- 10 The next item, Mr. Lee. Are you halfway through
- 11 your Tums?
- 12 DEPUTY DIRECTOR LEE: Yes. I found they're very
- 13 filling.
- 14 CHAIRPERSON MARIN: Okay. Thank you very much,
- 15 Mr. Lee. Go ahead. Next item.
- 16 DEPUTY DIRECTOR LEE: Board Item 11,
- 17 Consideration of Adoption of the Biennial Update of the
- 18 Five-Year Plan for the Waste Tire Recycling Management
- 19 Program, 3rd Edition Covering Fiscal Years 2005-06 through
- 20 2009-10. The revised Five-Year Plan was required by
- 21 statute by July 2005.
- 22 Compared to earlier versions of the plan and
- 23 pursuant to Board direction, the proposed plan
- 24 concentrates on activities which are legislatively
- 25 authorized and most cost effectively utilized with the

- 1 productive end use of the largest number of tires. There
- 2 are significantly more proposals proposed to RAC, civil
- 3 engineering, and other market development activities.
- 4 Research activities have been scaled back or redirected to
- 5 more directly support our market development initiatives.
- 6 Proposed spending for long- and short-term
- 7 remediation is commensurate with identified need and our
- 8 acknowledged responsibility to reduce the threat to public
- 9 health and the environment by illegal waste tire piles and
- 10 waste tire disposal. To this end, staff also proposes
- 11 stable funding for the Local Waste Tire Enforcement
- 12 Program consistent with legislative direction.
- 13 With regard to the final program element of the
- 14 Five-Year Plan, the Hauler Registration and Waste Tire
- 15 Manifest Program, staff proposed reduced funding to this
- 16 effort in recognition for anticipated cost savings from
- 17 Board-approved revisions to the Manifest Program,
- 18 encouraging an expansion of electronic data transfer and
- 19 web-based reporting by haulers.
- 20 The Five-Year Plan also proposed allocations for
- 21 several grant programs. In the administratively proposed
- 22 grant programs, staff will be responsive to Board
- 23 direction to simplify the grant application and
- 24 administration process as much as possible.
- To this end, staff has included a Statement of

- 1 Intent in the Executive Summary of the Five-Year Plan
- 2 acknowledging the Board's direction for Board Program
- 3 staff to work with the Grant's Administration Unit, the
- 4 Legal Office, and the Executive staff to identify
- 5 procedural activities for all grant programs, which could
- 6 be modified or eliminated without disrupting the Board's
- 7 ability to properly administer grants in a fiscally
- 8 responsible manner. This item was heard by the Special
- 9 Waste Committee and held over for discussion by the full
- 10 Board.
- 11 With that overview, I'll ask Mitch Delmage to go
- 12 over the various program elements and revisions that came
- 13 about as a result of the Board's direction and the Special
- 14 Waste Committee's discussion on this matter.
- 15 WASTE TIRE DIVERSION MANAGER DELMAGE: Good
- 16 afternoon, again. This is Mitch Delmage with the Special
- 17 Waste Division.
- 18 Before I begin my formal presentation, I wanted
- 19 to offer my thanks to the Board members for their
- 20 participation in this five-year planning process. You've
- 21 been, if not all, at least at most of the workshops, all
- 22 four of you. We really appreciate your input.
- I want to extend my thanks to the stakeholders.
- 24 They were not shy about providing their input. And I
- 25 think that when you look at this plan, you'll see the

- 1 fingerprints of many different people. And so I'm very
- 2 pleased to be able to present this plan to you today.
- 3 As Jim alluded to in his opening remarks, this is
- 4 quite different from previous plans. We've tried to make
- 5 it simpler, shorter, more to the point, easier to read.
- 6 Structurally, we've changed it so that, for instance, our
- 7 objectives are right next to the performance measures so
- 8 you can see how they match up. All very good suggestions.
- 9 I think it worked out very well.
- 10 Since the Committee meeting, there were some
- 11 changes that were identified -- or actually between the
- 12 last workshop and the Committee meeting. We eliminated
- 13 funding for the mosquito abatement project. That was
- 14 125,000 each year for '05 and '06 and '06 and '07.
- 15 We eliminated the prison industry project that
- 16 was originally funded at a million dollars. We did,
- 17 however, retain 400,000 for state agency partnerships.
- 18 Consistent with the Special Waste Committee's
- 19 March 3rd meeting on this, we eliminated the Business
- 20 Assistance Program, formally the Product Commercialization
- 21 Grant Program, and combined these moneys into a
- 22 Tire-Derived Product Business Assistance Program. And
- 23 we're very excited about using a different approach in
- 24 this area.
- 25 And we also reduced the funding for the Hauler

- 1 Manifest Program in each fiscal year due to being able to
- 2 streamline this program as well.
- 3 We've added 250,000 in 05-06 for expanding market
- 4 demand for tire-derived products. This is a proposal that
- 5 was discussed at the March 3rd, 2005, Special Waste
- 6 Committee meeting. And, actually, Michael Blumenthal of
- 7 the Manufacturers Association, and Scott Smithline talked
- 8 about identifying products that already exist and seeing
- 9 how they can be replaced by products not just made from
- 10 rubber, but possibly a combination of rubber and plastics
- 11 and other recycled materials. So, again, another
- 12 suggestion that's made into the plan.
- To ensure sufficient moneys to adequately perform
- 14 the task, another \$100,000 was added for 05-06 on the life
- 15 cycle assessment of tire management methods.
- And we also added \$10,000 in each fiscal year
- 17 under the National Product Stewardship Dialogue to sponsor
- 18 the Product Stewardship Institute.
- 19 Now, with that being said, we've had some changes
- 20 as of this morning's discussion on reallocation. Some of
- 21 the moneys that changed will be reflected in the Five-Year
- 22 Plan. For instance, extra moneys that were provided for
- 23 the Sukut contract will not have to be expended in 05-06.
- 24 So that money can be redirected toward other programs.
- 25 And we recommend that it go into, you know, a high

- 1 priority program.
- 2 Now, with that being said, if you'd like, we can
- 3 go through each of the five elements. And if you have any
- 4 questions along the way, we can address those questions.
- 5 So the Five-Year Tire Plan is broken into five
- 6 elements. The first element is cleanup, abatement, and
- 7 remedial actions. As I stated, moneys that we were going
- 8 to have in Sukut now can be redirected.
- 9 I believe those are the revised numbers. And
- 10 Sally is putting them in as we go so we make sure the
- 11 charts all balance out.
- 12 MS. FRENCH: The remediation was 2.2, but because
- 13 of the extra funds in the reallocation, it's 1.3.
- 14 WASTE TIRE DIVERSION MANAGER DELMAGE: And that
- 15 gives us the total of five we were looking for to finish
- 16 this project.
- 17 All right. Are there any questions on the budget
- 18 for the cleanup, abatement, remedial action or any
- 19 activities associated with it?
- 20 All right. Hearing none, we'll move on to --
- 21 okay.
- 22 Under the budget for enforcement and regulations,
- 23 no changes on that one. Is that correct; Sally?
- MS. FRENCH: That's correct.
- 25 CHAIRPERSON MARIN: The 1.7 is the total.

- 1 DEPUTY DIRECTOR LEE: Correct the acronym, CDAA.
- 2 CHAIRPERSON MARIN: District Attorney's
- 3 Association.
- 4 Mitch, are you going through -- are you talking
- 5 about the 8.27, or are you talking about the 1.7? Are you
- 6 going line by line, or are you just going total?
- 7 WASTE TIRE DIVERSION MANAGER DELMAGE: We're
- 8 going through any changes to identify the changes. If you
- 9 would like to speak about any individual ones, we sure
- 10 can.
- 11 CHAIRPERSON MARIN: No. Don't invite me. I'm
- 12 kidding.
- 13 WASTE TIRE DIVERSION MANAGER DELMAGE: That's
- 14 okay.
- 15 Next is research. And since you've last seen
- 16 this document, there's been no changes on the research
- 17 items, other than changing the name of one that was
- 18 "expanding market demand for tire-derived products." We
- 19 did change that to "identifying market demand for
- 20 tire-derived products." And that's more in line with what
- 21 the activity actually is.
- That moves us to market development where we have
- 23 much of our activities, as Jim indicated in his opening
- 24 remarks. Our big emphasis is going to be developing
- 25 markets for these tire-derived products. We have a change

- 1 im the targeted RAC incentive program that is increased
- 2 from 2,615,000 to 2,915- -- excuse me. I need to back up.
- 3 On the National Product Stewardship Dialogue, since we are
- 4 not going to pursue that as a contract, we will be
- 5 pursuing it as a staff initiated activity. So I would
- 6 recommend that we remove the funding for that, except for
- 7 the \$10,000 that we would have available to sponsor the
- 8 Product Stewardship Institute.
- 9 BOARD MEMBER MULÉ: And that's ongoing; correct?
- 10 WASTE TIRE DIVERSION MANAGER DELMAGE: That's
- 11 ongoing.
- 12 CHAIRPERSON MARIN: But that's what it's costing
- 13 us right now; correct?
- 14 WASTE TIRE DIVERSION MANAGER DELMAGE: Yeah.
- 15 Now, actually before I move on from this one, one
- 16 of the items that you'll hear about from Mr. Terry
- 17 Leveille is a suggestion he made at the Special Waste
- 18 Committee, is putting together an educational video and
- 19 outreach effort on retreading tires, assistance to local
- 20 governments. I believe he's prepared a paragraph that
- 21 kind of describes this and gave it to you. At least that
- 22 was his intent. But he did discuss this at the Board
- 23 meeting -- or Committee meeting.
- 24 CHAIRPERSON MARIN: You're not allocating any
- 25 money for that?

- 1 WASTE TIRE DIVERSION MANAGER DELMAGE: At this
- 2 point, no. I just want to let you know it's out there and
- 3 just happens to be \$75,000, and we're just happening to be
- 4 removing \$75,000. So I just wanted to have that out there
- 5 in front of you, and Mr. Leveille will speak on it.
- 6 CHAIRPERSON MARIN: I'm sure he will.
- 7 WASTE TIRE DIVERSION MANAGER DELMAGE: Then
- 8 another change within the title area "targeted outreach
- 9 for RAC and civil engineering" is now "targeted outreach
- 10 for tire-derived products." So we expanded that.
- I might note that although we've identified
- 12 400,000 for this effort, the Integrated Waste Management
- 13 Account will also be providing funds. So while we're out
- 14 talking to people, local governments, about tire-derived
- 15 products, we'll also be able to talk about other important
- 16 opportunities to use other recycled products.
- 17 CHAIRPERSON MARIN: Is that Item Number 7 or Item
- 18 Number 8? Where are you when you say that?
- 19 WASTE TIRE DIVERSION MANAGER DELMAGE: I'm on
- 20 Item Number 12. I'm just looking at the ones that have
- 21 changed in some way.
- 22 CHAIRPERSON MARIN: And how did that target
- 23 outreach for RAC and civil engineering change?
- 24 WASTE TIRE DIVERSION MANAGER DELMAGE: It didn't
- 25 change. Only the name changed. It expanded from just RAC

- 1 and civil engineering to tire-derived product, and now
- 2 it's also expanded a little beyond that. But for the
- 3 purposes of this report, it's just tire-derived products.
- 4 But it will, as a Board item, include other things.
- 5 BOARD MEMBER MULÉ: Madam Chair, just so we can
- 6 clarify. This is the project that Chris Peck presented to
- 7 us as far as a multi-faceted marketing outreach program to
- 8 targeted jurisdictions to promote the use of not only RAC,
- 9 but also aggregate and mulch and other products.
- 10 WASTE TIRE DIVERSION MANAGER DELMAGE: All right.
- 11 And then dropping down to Item 14, Tire Recycling
- 12 Conference, as directed by the Board, we are expanding
- 13 that to be more targeted workshops. And we changed the
- 14 language in the Five-Year Plan to reflect that.
- 15 CHAIRPERSON MARIN: Okay.
- 16 WASTE TIRE DIVERSION MANAGER DELMAGE: The RAC
- 17 Technical Center has been reduced from 350 to 250.
- 18 CHAIRPERSON MARIN: Because of the reallocation.
- 19 WASTE TIRE DIVERSION MANAGER DELMAGE: We brought
- 20 the 100,000 up in reallocation, leaving only 25,000 for
- 21 the Northern California as part of the Five-Year Plan.
- 22 And then that brings our subtotal to 9,538,055.
- MS. FRENCH: Revised total. We had to add in the
- 24 money that was in the Tracy contract.
- 25 CHAIRPERSON MARIN: And I'm so glad you pointed

- 1 that out, because I want everybody to understand that the
- 2 moneys that were, if you will say it, saved on this
- 3 allocation to the cleanup for Tracy is now going to be
- 4 allocated to RAC. And so now the allocation is 3,890,000,
- 5 which I think will be very well combined to local
- 6 jurisdictions.
- 7 MS. FRENCH: Also under the product stewardship
- 8 money that you took out from line 5 to line 7.
- 9 CHAIRPERSON MARIN: Exactly. So I think once the
- 10 word gets out there that more and more jurisdictions
- 11 should be able to participate in this program -- and I
- 12 know at the end of the day what this will enable us to do
- 13 is divert a bigger percentage of tires.
- Right, Mr. Lee?
- 15 DEPUTY DIRECTOR LEE: That's the intent, Madam
- 16 Chair.
- 17 One other thing I'd like to bring to the Board's
- 18 attention.
- 19 CHAIRPERSON MARIN: Pick another topic for us.
- 20 DEPUTY DIRECTOR LEE: One other thing I want to
- 21 bring to the Board's attention relative to our discussion
- 22 this morning on the Yolo Landfill item, I'd like to ask
- 23 Bob to explain how we would intend to incorporate the
- 24 Board's direction in this manner.
- 25 SPECIAL WASTE DIVISION SUPERVISOR FUJII: Just

105

1 sort of a follow-up to the discussion we had on the Yolo

- 2 item. We had talked about incorporating some kind of a
- 3 competitive either grant or contract process to solicit
- 4 invitations from some of the landfills for various
- 5 landfill applications using tires.
- The item we're talking about using here is the
- 7 civil engineering grants and contracts item that you see
- 8 in this element. And we would propose to bring criteria
- 9 or maybe even a contract proposal back before you for a
- 10 solicitation that would maybe encompass a project like
- 11 Yolo County was presenting to you earlier today. So we
- 12 wanted to point this out to you.
- 13 CHAIRPERSON MARIN: I think that is a very
- 14 wonderful approach to disbursing this money. Thank you
- 15 very much, Bob.
- Okay. Where does that leave us?
- 17 WASTE TIRE DIVERSION MANAGER DELMAGE: That
- 18 leaves us at the fifth element.
- 19 MS. FRENCH: We're going to have to make a slight
- 20 adjustment on 18. That has to be 16 percent of the
- 21 subtotal. Because that has increased due to Tracy, that
- 22 number will have to be readjusted. So it's probably just
- 23 a couple hundred thousand will have to be added into the
- 24 Kuehl grants, and then it will come out of the targeted
- 25 RAC. So either way, it will be spent on RAC funds.

106

- 1 CHAIRPERSON MARIN: Let's make sure that is the
- 2 case.
- 3 WASTE TIRE DIVERSION MANAGER DELMAGE: That will
- 4 be the case.
- 5 CHAIRPERSON MARIN: Is there any way you can do
- 6 it now, before we make a motion, with your super-duper
- 7 computer?
- 8 MS. FRENCH: Go ahead, Mitch.
- 9 CHAIRPERSON MARIN: At least that's on record of
- 10 how much money we're actually allocating. Thank you.
- 11 MS. FRENCH: Sure. Go ahead. I'm come back to
- 12 it when I have the numbers.
- 13 WASTE TIRE DIVERSION MANAGER DELMAGE: The final
- 14 one is the Waste and Used Tire Hauler Program and Manifest
- 15 System. And there's really been no changes, except for
- 16 what I mentioned earlier, the amounts have been reduced
- 17 because of streamline.
- 18 CHAIRPERSON MARIN: And should our process and
- 19 efforts be reduced, then we don't have to spend it.
- 20 WASTE TIRE DIVERSION MANAGER DELMAGE: We don't
- 21 have to spend it all, and that's what reallocation does.
- 22 CHAIRPERSON MARIN: All right. Really watching
- 23 it. So that brings us to the end.
- 24 CHAIRPERSON MARIN: Okay. Let me -- while Sally
- 25 is doing that, I know there are a couple of people that

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- 1 wanted to speak on this item.
- 2 Jeanet Babauta from the L.A. County Department of
- 3 Public Works, RAC Tech Center. Thank you very much for
- 4 being here. And we know you had to drive a long way.
- 5 MS. BABAUTA: Just L.A. County.
- Good afternoon, Madam Chair, Board Member Mulé,
- 7 Washington, and Board Member Peace. Just for the record,
- 8 my name is Jeanet Babauta with the Los Angeles County
- 9 Department of Public Works Rubberized Asphalt Concrete
- 10 Technology Center.
- 11 The Center is glad and pleased and excited to see
- 12 how the Board has embraced RAC in the Five-Year Tire Plan
- 13 with increased funding dedicated in a targeted RAC
- 14 incentive program ranging from 2.4 million to 3 million
- 15 for the next five years, the continuation of the RAC Use
- 16 Grant Program as well as the marketing and additional
- 17 support with the RAC technical expert.
- 18 Beginning this year alone, the Center is pleased
- 19 to announce the interest in RAC has increased by two-fold
- 20 from last year alone. Through government to government
- 21 relationships, the Center has met with several cities from
- 22 County of Imperial, San Bernardino, Los Angeles, and
- 23 Orange County. The Center has also scheduled several
- 24 meetings with other remaining counties, such as San Diego,
- 25 Riverside, San Luis Obispo, Ventura, and Santa Barbara.

- 1 Council members are personally calling the Center asking
- 2 for RAC workshops, Council members from various counties.
- 3 And last week alone, we presented in the San
- 4 Gabriel Valley Council of Governments Technical Advisory
- 5 Group for solid waste, including the U.S. Navy. So even
- 6 the federal government is getting very involved. Most
- 7 especially, Camp Pendleton, which is about 20 by 10 square
- 8 miles, it's about 200 square miles in total. They want to
- 9 put in a multi-million dollar package to replace all their
- 10 existing asphalt with either ARAM, aggregate rubber
- 11 aggregate membrane, or rubberized asphalt concrete. We
- 12 are continuing to work with them to make sure that does
- 13 come to fruition.
- 14 The cities that request your services range from
- 15 RAC workshops, assistance in RAC grant applications,
- 16 specification writing, inspection of the RAC plants, and
- 17 construction inspections, including identifying pavement
- 18 failures for newly-installed RAC road pavements, and
- 19 recommending remedies.
- 20 Because of the demand of the Center's services,
- 21 we are concerned with the level of funding provided to the
- 22 Southern Rubberized Asphalt Center. As previously
- 23 discussed with Board Member Peace as well as Waste
- 24 Management staff Nate Gauff, the Center is concerned that
- 25 we will not be able to sustain our services at this level

- 1 for the remaining of the year to December 2005.
- 2 And just to give you a recap, currently our
- 3 budget is \$225,000 beginning from January 2005 to December
- 4 2005. And \$150,000 is for RAC services, and \$75,000 is
- 5 for special projects.
- 6 Now, in comparison to our counterpart in Northern
- 7 California, we do most of the marketing, if not all of the
- 8 marketing for the entire state, as well as maintaining the
- 9 website and also the toll-free hotline.
- 10 Based on this level of activity, we want you to
- 11 be aware that we might not be able to sustain that at this
- 12 level for the entire year. So, therefore, we are asking
- 13 the Board to consider increasing our funding for the
- 14 Center for this year as well as to reflect in the
- 15 Five-Year Tire Plan. Based on our quarterly expenditure
- 16 from January to March, we estimated an increased level of
- 17 activity around 65- to \$75,000 for three months.
- 18 This is great news, because of the increase in
- 19 demand from various cities. And it's ranging from, "I
- 20 don't know anything about RAC, and I want to know more
- 21 about RAC" -- and for those of you that are familiar with
- 22 RAC, if you don't have any background knowledge, it takes
- 23 time. So it takes the Center several workshops. One to
- 24 give you an overview. One to help the cities to inspect.
- 25 Next is to help the inspectors to do quality assurance,

- 1 quality control. So there's various steps in order to get
- 2 a successful RAC pavement project or program for the city.
- 3 So, therefore, we'd also want to make sure that
- 4 when you do increase our funding just for services, if you
- 5 want us to do special projects, that would be in addition
- 6 to that.
- 7 Please note with the increase in RAC grants as
- 8 well as focused RAC marketing for the entire state, there
- 9 might be an increase in the level of services that's in
- 10 demand for us. So we would like you to consider that in
- 11 setting aside additional funding for such growth.
- 12 As we continue to collaborate with Caltrans, most
- 13 especially Caltrans headquarters in District 7, to
- 14 encourage RAC roads and cities throughout California, we
- 15 have tremendous success with our RAC regional seminar in
- 16 L.A. County Department of Public Works. Assemblymember
- 17 Levine was there to present, as well as Board Member
- 18 Cheryl Peace and Board Member Carl Washington. We hope to
- 19 have one more regional workshop somewhere near the central
- 20 counties, preferably San Luis Obispo, closer to the
- 21 northern county so we can spread the message of why RAC is
- 22 important to public works projects.
- 23 Aside from that, we thank you for your time and
- 24 hope you consider increasing our Center's money. Thank
- 25 you. If you have any questions --

- 1 CHAIRPERSON MARIN: I actually have been reading
- 2 all of your reports that you've sent. I think either on a
- 3 monthly basis, quarterly basis, I read them.
- 4 Let me tell you where personally I am on the
- 5 situation. And you may recall that at one point in time
- 6 there was a question about the -- how can I put it nicely?
- 7 There was a question as to the viability of the Tech
- 8 Center. And I don't know that your previous predecessor
- 9 or your predecessor was as --
- 10 MS. BABAUTA: Proactive.
- 11 CHAIRPERSON MARIN: As committed maybe to maybe
- 12 even just documenting the effort.
- 13 So at one point in time, you remember there was a
- 14 question as to whether we should continue funding, let
- 15 alone increase the funding. I think you're on the right
- 16 track. I think that you are doing what, quite frankly,
- 17 had been expected of you to do with the emphasis of the
- 18 Board ensuring the jurisdictions know the validity of RAC
- 19 and how, in fact, it's a better investment than just
- 20 regular asphalt concrete. I think you are, quite frankly,
- 21 doing what the expectation was that should have been
- 22 taking place all along.
- 23 My understanding of what the Northern California
- 24 RAC Center does, even though they have the same title, the
- 25 purposes of the Center, it's a little bit different in

- 1 that they actually provide some technical assistance
- 2 different from what you do directly to our staff. And
- 3 that they provide -- and that they are available to
- 4 justify, if you will, or provide investigative information
- 5 that is needed to further the cost of RAC. You do more
- 6 hands-on with individual cities or jurisdictions.
- 7 And if I may be misrepresenting, this is what I
- 8 understand. The RAC in Northern California, their
- 9 emphasis is a little bit different, even though you have
- 10 the same title. But even the contracts are different. So
- 11 it's not the same. We don't expect the two Centers to do
- 12 exactly the same thing. But we do expect them, at the
- 13 end, their work to be complementary. And if that is a
- 14 good assessment, Mr. Lee.
- DEPUTY DIRECTOR LEE: Yes, it is, Madam Chair.
- 16 If I could provide a little additional
- 17 clarification on that point. We welcome the involvement
- 18 of the Southern California RAC Centers in our efforts.
- 19 Ms. Babauta talked about the fact that, again, you know,
- 20 they are committed to doing more marketing on RAC. But,
- 21 you know, the Board will recall that the Board has
- 22 considered as part of previous items taking a little
- 23 different approach with the marketing, coordinating it
- 24 with experts and media outreach consultants, integrating
- 25 work of both the Southern and Northern Centers as part of

- 1 that overall effort. So we're comfortable with that
- 2 approach and the current allocation to both the Centers.
- 3 Madam Chair, as you mentioned as a part of one of
- 4 the earlier items, we expect to be coming forward to you
- 5 midyear to kind of talk about the money, potential needs
- 6 and reallocation. We have to have our feet on the ground
- 7 with the new consultants and more properly see how this
- 8 integration will go about, we perhaps can consider some
- 9 recommended --
- 10 CHAIRPERSON MARIN: As she's saying for
- 11 individual events that were really not in the contract,
- 12 that maybe that would be the case.
- DEPUTY DIRECTOR LEE: Yes, ma'am.
- 14 CHAIRPERSON MARIN: I don't know whether you've
- 15 perceived this, because you're really new. But you've
- 16 come a long way from what the perception was of what the
- 17 RAC Center did.
- MS. BABAUTA: What we're trying to say is not
- 19 marketing aspects of RAC, but the response of it. I mean,
- 20 most of them -- there's a lot of cities we help in
- 21 assistance of spreading the word of RAC by telling them
- 22 there's a lot of grants. There's a lot of cities coming
- 23 on board. With that, there's increased phone calls for
- 24 RAC workshops, several workshops, and field and site
- 25 investigations.

- 1 So we're not really geared towards the marketing,
- 2 because we do understand the Board's approach in
- 3 separating the marketing. It's more the response to it,
- 4 the costs of resources to respond to them. We don't
- 5 want -- if they're so excited about it, we don't want to
- 6 tell them, "We can only do this much, because we don't
- 7 have the funding or the resources to provide you that
- 8 service." And if they need more than a two-hour workshop
- 9 and they want -- for Camp Pendleton, we did a whole day.
- 10 We did a three-hour workshop, because they had no clue
- 11 what to do. And we went out to take a look at their
- 12 pavement. And so it's not the marketing we're asking an
- 13 increase in funding. It's the --
- 14 CHAIRPERSON MARIN: It's the holding of the hand.
- 15 I understand.
- 16 Let me just check, and I will allow other Board
- 17 members to say. I appreciate the work that you are doing.
- 18 I respect very, very much what you have been doing. I
- 19 think that the documentation, at least what I read, is
- 20 very good. At the end of the day, we will be able -- with
- 21 your program be able to tell so many contacts with so many
- 22 cities or so many jurisdictions, including Camp Pendleton,
- 23 we were able to use so many tires. So many tires actually
- 24 from one year to the other.
- 25 For us, when we're making the policy decision

- 1 about this, this was a very good investment to put more
- 2 money into it. We're probably going to get twice as much.
- 3 I think you're on a very, very good path. But I cannot
- 4 right now at this point in time increase the allocation,
- 5 because, quite frankly, this is what we should be getting.
- 6 At least this is my perception. You are doing exactly
- 7 what we expected you to do. And it's very different than
- 8 the way it was before. You are fully explaining why you
- 9 are spending this money. You're doing that very well.
- 10 But I cannot justify at this point in time
- 11 further moneys. If, in fact, we need to have more
- 12 workshops and you run out of money, then at that point in
- 13 time it will be the policy decision that you need an
- 14 allocation to have more workshops. But that will be a
- 15 separate contract.
- 16 MS. BABAUTA: Thank you, ma'am. We just wanted
- 17 to be out there on the record that this is the path that
- 18 we're doing. This is the level of activities, and this is
- 19 how much it's costing. We don't want to wait until the
- 20 very end to let you know, and make sure that this is the
- 21 direction that you do want us to continue to take
- 22 regardless of whether or not we do have the funds to
- 23 support it.
- 24 CHAIRPERSON MARIN: Thank you.
- Ms. Peace.

- 1 BOARD MEMBER PEACE: I understand your point.
- 2 You're doing a great job. And because of our marketing
- 3 and outreach efforts and because of the increase in the
- 4 grants, I can see where you are going to have more
- 5 requests for workshops and more requests for assistance.
- 6 And so if we don't increase the funding now and they get
- 7 to a point where they say, "Gosh, we're requesting to do
- 8 more workshops and we don't have the money, " how can we
- 9 accommodate that in the future if we don't do it here?
- 10 DEPUTY DIRECTOR LEE: It would be done, again
- 11 starting to respond to the Board Chair on this, is that we
- 12 could be coming back to you earlier in the year than we
- 13 have in the past even to discuss, you know, potential
- 14 reallocations.
- 15 BOARD MEMBER PEACE: But like in January, is that
- 16 what you're saying? And will you have enough -- at the
- 17 rate you're going, will you have enough money to keep you
- 18 going until January?
- 19 MS. BABAUTA: Well, I think there's one dedicated
- 20 \$75,000 for special projects. As long as you allocate
- 21 that special projects back to just the Center services,
- 22 then we should be okay until January 2005.
- 23 CHAIRPERSON MARIN: I think that the most prudent
- 24 thing right now, we got your message. Let's go with what
- 25 we have right now. And let me tell you, in the

- 1 reallocation, which will be coming a lot earlier than
- 2 before at that point in time. You won't have to wait
- 3 until May. Now we will know what moneys are available as
- 4 early as January. So we will have a much earlier
- 5 beginning.
- 6 MS. BABAUTA: Because I know there's another RAC
- 7 grant coming up in September. And at the rate we're
- 8 going, with 150,000, we've already expended 65 of it. We
- 9 want to make sure that you're aware of where we are. If
- 10 you're happy with our level of services that we're
- 11 providing to the cities throughout the state, then we want
- 12 to continue that, especially if they're already interested
- 13 and their foot is in the door. We do not want to tell
- 14 them wait, or we don't have the funding at this time, you
- 15 know. We don't want to turn them away when they've been
- 16 interested and it took them a while, years probably, to
- 17 get to this point. That's what the Center wants you to be
- 18 aware of.
- 19 CHAIRPERSON MARIN: Thank you very much.
- 20 Any further comments on this?
- Okay. There is somebody else that wants to
- 22 speak, Mr. Terry Leveille. Oh, more people want to speak.
- MR. LEVEILLE: Thank you, Madam Chair and Board
- 24 members. Terry Leveille with TL and Associates.
- 25 And as you know, from time to time, I come before

- 1 you representing the Tire Dealers Association and have
- 2 complained at many occasions, many Board meetings about
- 3 using the Tire Fund as a cash cow.
- 4 Well, I've got here today somebody I'd like to
- 5 introduce to you. That's Ed Cohn, who's the Executive
- 6 Director of the Southern California Tire Dealers
- 7 Association. And I brought him here today because he
- 8 wanted to watch sausage being made in the Five-Year Plan
- 9 and see how his association's members' money that they are
- 10 forced to collect is being spent, or at least half of that
- 11 money is being spent. Because as we all know, 75 cents of
- 12 that \$1.75 goes to the Air Resources Board.
- 13 That being said, I've got a proposal to spend
- 14 \$75,000 of that money. This is a source reduction
- 15 proposal. It is a retreading proposal. And doing some
- 16 initial investigation, there are a number of cities and
- 17 counties that are not retreading their large trucks, and
- 18 this is something that commercial truckers do not do.
- 19 They retread almost every time they need to retread, if
- 20 the tire is retreadable. But a lot of seasoned counties
- 21 aren't aware of the economic and environmental benefits of
- 22 retreading.
- This proposal, it would be a contract proposal
- 24 put out to bid. I suggest 75,000. And what it would be,
- 25 it would be developing of a DVD or a video on aspects of

- 1 retreading, showing how safe it is, how environmentally
- 2 good it is as far as diverting tires from landfill, and
- 3 how economical it is. Couple that with another DVD for a
- 4 city or county's general fleet of passenger tires or
- 5 passenger cars and those types of vehicles, the lighter
- 6 vehicles that may not be able to retread, but this would
- 7 be a complementary DVD just on keeping your tire inflation
- 8 up and the like.
- 9 And then, finally, the coup de gras of the whole
- 10 thing would be a hands-on on-site maintenance workshop for
- 11 interested jurisdictions on retreading and tire
- 12 maintenance. The contractor would go out to each
- 13 jurisdiction that requested it. Of course, you know we've
- 14 got 428 cities -- 440 cities, 58 counties. Go out to each
- 15 jurisdiction and provide -- or groups of jurisdictions and
- 16 provide workshops -- tire workshops so that these fleets
- 17 could maintain their tire pressure, could look at
- 18 retreading for their large trucks, could simply reduce the
- 19 amount of tires that are being used annually.
- 20 And that's the proposal. We're throwing that out
- 21 there. I brought it up at last week's hearing at the
- 22 Special Waste Committee. I think Rosario wasn't there.
- 23 It was Carl there. But, anyway, so that was a suggestion.
- 24 We talked to staff, and staff seemed to think that it
- 25 might be worthy of your consideration.

- 1 CHAIRPERSON MARIN: Thank you very much, Mr.
- 2 Leveille. And I think this was probably part of the
- 3 reallocation availability or part of the Five-Year Tire
- 4 Plan.
- 5 DEPUTY DIRECTOR LEE: The discussion we had at
- 6 the Committee meeting, Madam Chair, was that if there was
- 7 going to be any funding for this, it would come out of the
- 8 Five-Year Plan, because there's no time to put an RFP on
- 9 the street for this type of project and using 04-05 funds.
- 10 CHAIRPERSON MARIN: While I do not disagree with
- 11 the importance of this, I'd much rather deal with this on
- 12 a very different -- there may be other far more -- there
- 13 may be different ideas as to how we can get this done. So
- 14 I am not inclined to put it as part of the Five-Year Tire
- 15 Plan. If there are ideas out there, and Terry will have
- 16 two or three or five or ten, there might be an opportunity
- 17 to say we need to do this. Actually, we have some money
- 18 to come up with innovative ways of retreading tires.
- 19 Let's go out there. Let's have jurisdictions or entities
- 20 or manufacturers come up and say, "We have an idea." Let
- 21 that opportunity be given to 10 or 20 or 50 people, and
- 22 then let us decide, you know, whether your idea. It might
- 23 be the very best.
- 24 But I think that as of this process, this time,
- 25 that not considering whatever great ideas might be out

- 1 there nobody knows is available right now, it would be
- 2 shooting in the dark.
- 3 As much as I appreciate your great ideas, Terry,
- 4 and your incredible amount of work, I personally am not
- 5 inclined to move with this idea right now. In the bigger,
- 6 broader, with more people involved, because number one,
- 7 you get maybe not even 75. You may get more.
- 8 I don't know if anybody else wants to speak.
- 9 BOARD MEMBER PEACE: He did say he would like to
- 10 get other people involved and get more ideas. Wouldn't we
- 11 want to put that in the Five-Year Plan just maybe under
- 12 the source reduction efforts and then get ideas for --
- 13 this might be an idea for a source reduction, which is
- 14 also important to us, because it's not what to do with
- 15 tires once they're used, but I think tires --
- 16 CHAIRPERSON MARIN: You know, I believe at this
- 17 point in time there is a whole slew of programs where
- 18 something like that may happen. Let's not jump into this
- 19 issue right now. And it may not be in this particular
- 20 year. It may be in another one. I don't know that we
- 21 need to jump into that.
- 22 And it's not a big amount. If the effort is
- 23 going to be a bigger effort, it might be under market
- 24 development activities. There's \$515,000 there. And I
- 25 don't know particularly, but that may be one under that

- 1 particular concept. Ideas come in. But it is open to
- 2 everybody.
- 3 MR. LEVEILLE: Madam Chair, one of the reasons
- 4 why I brought this up, it seemed like one of the beauties
- 5 of the Five-Year Plan is it has been very well balanced
- 6 between a variety of different technologies, whether it be
- 7 asphalt rubber, aggregate, local government assistance,
- 8 and the like. Retreading is sort of noticeably absent.
- 9 And that source reduction, the highest, highest level of
- 10 the hierarchy would seem to be -- and this action
- 11 combines a local government element with the retreading
- 12 thing. It just seems like it would be a very easy thing.
- 13 You could maybe even subsume it under your targeted
- 14 outreach program or something in some way. Although I
- 15 didn't want to -- you know, I know your targeted outreach
- 16 program for local government officials -- or the market
- 17 development plan for local government officials has like
- 18 four different waste streams in it now. And you get to a
- 19 point where you don't want to overload that particular
- 20 contract.
- 21 CHAIRPERSON MARIN: But, see, the difference
- 22 between that, Terry, is that there is nothing else on the
- 23 table. So to say we should fund this particular project
- 24 negates everything, providing a forum for all of these
- 25 different ideas to come in. Your idea may be the only

- 1 one. Your idea may be the best. But absent other
- 2 potential ideas, we truly cannot make an informed
- 3 decision. And you're not going to ask us to do that, are
- 4 you?
- 5 MR. LEVEILLE: Well, I'm asking you to do that.
- 6 CHAIRPERSON MARIN: But not after I made this
- 7 statement, you couldn't possibly be asking us to do that.
- 8 BOARD MEMBER MULÉ: Madam Chair.
- 9 CHAIRPERSON MARIN: Ms. Mulé.
- 10 BOARD MEMBER MULÉ: Terry, would you be
- 11 supportive if your concept was presented -- and I think
- 12 what Chair Marin is alluding to is via some type of an RFP
- 13 process?
- MR. LEVEILLE: It wasn't meant to be a sole
- 15 source for anything. It was a contract out to bid to any
- 16 group or organization that was skilled enough to have
- 17 those qualities.
- 18 BOARD MEMBER MULÉ: So I do believe that we do
- 19 have some opportunities for you to submit this concept via
- 20 an RFP process. And that's where I think it would be most
- 21 appropriate. Because, again, the direction at least I'm
- 22 going down at least try to be as fair and equitable as
- 23 possible, rather than just providing funding to someone --
- 24 MR. LEVEILLE: That was never the intention.
- 25 BOARD MEMBER MULÉ: And that was my understanding

- 1 that was not your intention. I just want to make sure
- 2 that everyone understands that. Thank you.
- 3 CHAIRPERSON MARIN: Ms. Peace.
- 4 BOARD MEMBER PEACE: I guess that's why I
- 5 suggested we go ahead since we're not doing the product
- 6 stewardship and taking the money out of there, we add in
- 7 \$75,000 for a source reduction efforts and maybe send out
- 8 an RFP. And whoever had the idea to do something like
- 9 that, whether it was retreading or making another great
- 10 idea, then those ideas would come forward and we --
- 11 MR. LEVEILLE: The reason why I brought it up is
- 12 because you do have about eight or ten RFPs or contract
- 13 concepts in your plan. Most of them are in the research
- 14 area. But, you know, I thought this was appropriate to
- 15 make a suggestion on something that really from my
- 16 perspective had been overlooked.
- 17 BOARD MEMBER PEACE: Source reduction kind of has
- 18 been overlooked, especially when they're taking money from
- 19 the National Product Stewardship Dialogue. And source
- 20 reduction is the top of the hierarchy.
- 21 CHAIRPERSON MARIN: Okay. Mr. Barry Takallou.
- MR. TAKALLOU: Good morning, Madam Chair, members
- 23 of the Board. I'm Barry Takallou with CRM Company.
- 24 Today, I'm talking as a Chairman of the RAC
- 25 Committee, which is a Committee that's part of California

- 1 Asphalt Pavement Association. We had our meeting
- 2 yesterday. This Committee consists of California
- 3 contractors, local agencies, cities, counties.
- 4 One of the subjects we discussed was targeted RAC
- 5 incentive program. This is a brand-new program that's
- 6 being introduced by the Board, and we really appreciate
- 7 it. We think it's a very good program. However, we want
- 8 to -- since this is a brand-new program, also can be
- 9 misunderstood by the market. We want to put some
- 10 safeguards on this program. It says targeted RAC
- 11 incentive program.
- 12 Among our memberships, we try to find what's the
- 13 difference between conventional asphalt and rubber
- 14 asphalt. And we think that contractors present in the
- 15 meeting, we find based on the history of the cost
- 16 difference, the highest cost difference is about \$15 per
- 17 ton cost difference. Let's assume Board decides on this
- 18 brand-new targeted project that pay 100 percent cost
- 19 difference. That's \$15. And in one ton of it recycles
- 20 three tires. That, in effect, is \$5 per tire.
- 21 I would like to propose we put a maximum \$5 per
- 22 tire cost on this program. Have some sort of a control on
- 23 the cost. Because when you go to the brand-new program on
- 24 this and our contractors -- asphalt contractors, oh, it's
- 25 free money. We pay California Waste Management Board \$4

- 1 million. We have seen bids artificially get exploded
- 2 because the local agency gets gauged. They say, hey, we
- 3 got someone from Waste Management Board. They want us to
- 4 use rubberized asphalt.
- 5 We want to have some sort of safeguard. You go
- 6 with a brand-new program and want to show there's limit to
- 7 it. Right now, the main program is unlimited. It can be
- 8 anything. And how many people thinking about projects.
- 9 You know, that gives us some sort of a safeguard, and that
- 10 parallel to the objective of the Board to divert tires
- 11 away from landfill. Instead, some connection how many
- 12 tires, this much money, we divert it away from the
- 13 landfill.
- 14 CHAIRPERSON MARIN: Thank you.
- Ms. Peace and then staff.
- 16 BOARD MEMBER PEACE: Thank you for your comments,
- 17 Barry.
- 18 That's way too much detail of what goes into a
- 19 Five-Year Plan when we talk about putting a cost per tire
- 20 limit. That will be all be decided in the Scope of Work
- 21 that will come forward and the scoring criteria that will
- 22 come forward. That's not for the plan.
- MR. TAKALLOU: Ms. Peace, you have that in the
- 24 five year program for recreation. You say, for instance,
- 25 \$10 per tire. And that's already built into the track

- 1 program.
- 2 BOARD MEMBER PEACE: That was already decided in
- 3 the scoring criteria. This is a brand-new program so we
- 4 wouldn't have the Scope of Work and scoring criteria --
- 5 CHAIRPERSON MARIN: I think your point is very
- 6 well taken. It's just that this is not where that
- 7 actually gets put into law. It's part of the Scope of
- 8 Work. But I think that we've heard your comments, and I
- 9 personally agree with them. It's just this is not where
- 10 it should go.
- MR. TAKALLOU: One last question on the same
- 12 topic. Is this for local governments or also for
- 13 Caltrans?
- 14 CHAIRPERSON MARIN: I don't know that we have
- 15 that. I think it's for the utilization of RAC. I don't
- 16 think we have a separate allocation for Caltrans or for
- 17 local government.
- 18 Go ahead, Mr. Lee.
- 19 DEPUTY DIRECTOR LEE: Madam Chair, the targeted
- 20 outreach is for local jurisdictions, other state agencies.
- 21 MR. TAKALLOU: On page 26, Mr. Lee, you say first
- 22 for local programs, and then you go on to say technical
- 23 expert to provide support to local governments and
- 24 Caltrans. That needs to be visited if it's for both
- 25 Caltrans and local programs. We were under the impression

- 1 this is for local agencies.
- 2 CHAIRPERSON MARIN: Mr. Fujii.
- 3 SPECIAL WASTE DIVISION SUPERVISOR FUJII: Let me
- 4 just put a little bit finer point on this. I mean, this
- 5 effort is not -- it includes both, I believe, the targeted
- 6 RAC incentive program and funding for the RAC expert. Is
- 7 that right? So I think what the last part of that is
- 8 referring to is the technical expert in which we would use
- 9 them to support local government and Caltrans to the
- 10 extent it needs to happen. It's not necessarily for the
- 11 grants themselves. But we do the RAC technical expert, it
- 12 would be for that, more than giving money to Caltrans for
- 13 funding RAC projects. Is not the intent of this line.
- 14 CHAIRPERSON MARIN: Although, if there was ever a
- 15 way to further incentivize Caltrans to use RAC, we would
- 16 do that. But not in this allocation.
- 17 SPECIAL WASTE DIVISION SUPERVISOR FUJII:
- 18 Certainly. But I think at this point in time I think the
- 19 thinking is that we're pretty much at a point where we
- 20 don't need to research the purchase of RAC much more.
- 21 Caltrans understands what that is.
- 22 I think the targeted outreach program is to get
- 23 those jurisdictions that have never used it before and to
- 24 convince them there are definite advantages to using it.
- 25 Right now the Kuehl Bill Grant Program has been

- 1 successful, largely in part because there are some
- 2 first-time users, but there are a lot of continuing users
- 3 who participate in that program. But we use the material
- 4 even without the incentive. Ultimately, the goal of this
- 5 program is to not give any grants anymore.
- 6 CHAIRPERSON MARIN: Thank you. Anything more?
- 7 MR. TAKALLOU: The last item talks about as part
- 8 of the RAC incentive program providing technical expertise
- 9 to these local agencies. I want to announce our
- 10 Committee, which I said which consists of contractors,
- 11 local agencies, we are willing to provide free of charge
- 12 our technical expertise to these local agencies.
- 13 CHAIRPERSON MARIN: Talk to Jeanet.
- MR. TAKALLOU: Use these free programs, because
- 15 one of the only concerns I have, there are too many
- 16 consultants in this Five-Year Plan. And I'd like to see
- 17 the money get out on the street, rather than further
- 18 hiring more consultants.
- 19 CHAIRPERSON MARIN: As can you see, there's a lot
- 20 more money going out than ever before.
- 21 MR. TAKALLOU: And appreciate it if we can just
- 22 use some of these free programs available to, you know,
- 23 refer to us. You know, if you have a question, we'd be
- 24 happy to send technical expertise free of charge to these
- 25 agencies.

130

1 CHAIRPERSON MARIN: Be careful with what you ask

- 2 because --
- 3 MR. TAKALLOU: We'd be happy to do it.
- 4 CHAIRPERSON MARIN: -- you just might get it.
- 5 BOARD MEMBER MULÉ: Madam Chair, I would like for
- 6 us to direct staff to work with Mr. Takallou and take him
- 7 up on the offer of free service. Thank you very much.
- 8 CHAIRPERSON MARIN: We really do appreciate
- 9 everything that you do.
- 10 MR. TAKALLOU: Thank you.
- 11 CHAIRPERSON MARIN: Last, but not least, on this
- 12 particular item, Joe Dvoracek.
- 13 MR. DVORACEK: Good job. My sister is laughing
- 14 as she's hearing this on the internet. Dvoracek. My
- 15 brother says it Dvoracek. We'll give you leeway there.
- 16 Madam Chair and Board members, I'd like to thank
- 17 you for awarding 3D Traffic Works a grant this year. We
- 18 truly hope that we earn it. It's our goal.
- 19 CHAIRPERSON MARIN: You better.
- 20 MR. DVORACEK: I mean we will. Big time. I
- 21 think you'll be real happy with us.
- In going over the Five-Year Plan, a couple
- 23 things, small stuff. One of the incentives said that our
- 24 money was going to go towards local government. And that
- 25 was for tire-derived product grants. What that was, was

- 1 at our conference Calvin was kind of describing this
- 2 program that would kind of act as a pull-through. It gave
- 3 us the opportunity to go to our customers and say, you
- 4 know, not only are our products great and all that kind of
- 5 stuff, but the State of California is going to give you
- 6 money to try our products. That was kind of the goal
- 7 there.
- 8 But what happens, someplace in here the word
- 9 "local government entities" got placed in there. In my
- 10 business, I can't deal directly with the local government.
- 11 I deal with my customers, and my customers sell to the
- 12 local government. I would be going around all of my
- 13 customers to deal directly with, say, City of Los Angeles.
- 14 I sell City of Los Angeles through a number of different
- 15 agencies. So when we do -- I don't know if you're getting
- 16 what I'm saying here. But part of this program says if
- 17 something buys \$100,000 worth of tire-derived products
- 18 from me, that they actually can get a grant to buy those
- 19 products from me.
- 20 Are you getting that? Is this -- do you know
- 21 what I'm talking about?
- 22 BOARD MEMBER MULÉ: Can staff respond to this?
- 23 CHAIRPERSON MARIN: Mitch.
- 24 WASTE TIRE DIVERSION MANAGER DELMAGE: I'm not
- 25 sure if I fully understand. We were specifically

- 1 targeting local governments to buy these products.
- 2 MR. DVORACEK: I understand that.
- 3 WASTE TIRE DIVERSION MANAGER DELMAGE: It would
- 4 be very difficult to run a grant program if we opened it
- 5 up to anybody that wanted to buy a tire-derived product.
- 6 By limiting it to local governments, what we're hoping to
- 7 do is -- who we have more influence with the local
- 8 government, be able to get them to spur the market, so it
- 9 can spill over into the private sector.
- 10 MR. DVORACEK: But if I sell like White Cap -- is
- 11 everybody familiar with White Cap? They're the Home Depot
- 12 of my industry. They sell to like City of L.A. Then
- 13 would I go to White Cap and say when you sell City of Los
- 14 Angeles, separate that in your sales, and then City of
- 15 L.A. can qualify for moneys from the State of California
- 16 based on the amount of rubber in my products.
- 17 Have I totally missed the boat?
- 18 WASTE TIRE DIVERSION MANAGER DELMAGE: I'm not
- 19 sure if I'm not understanding what you're suggesting. But
- 20 if, for instance, the City of Los Angeles were to apply
- 21 for a grant for that particular product --
- 22 CHAIRPERSON MARIN: We're going to have to cut
- 23 this. There's going to be -- clearly, staff needs to
- 24 understand what your situation is. And we can't do it
- 25 right now. I have to run a meeting.

- 1 MR. DVORACEK: So this isn't set in stone? We'll
- 2 be able to go back through and go over fine print and
- 3 things like that?
- 4 CHAIRPERSON MARIN: Well, it is a guide. It is
- 5 the guideline of how we're going to spend our money. But
- 6 you have to be very careful right now, because we may just
- 7 take that allocation out. So I need to give staff the
- 8 opportunity to understand what your situation is.
- 9 Let me just so that you understand clearly. We
- 10 can't go out there and allocate money so any and all can
- 11 just come in and buy your product directly. We can't do
- 12 that, and give you the money. We can't do that. We work
- 13 through jurisdictions. So if there's a problem, you need
- 14 to fix that with staff. Okay.
- MR. DVORACEK: Got it.
- 16 CHAIRPERSON MARIN: But we're not going to do it
- 17 right now.
- 18 MR. DVORACEK: Got it. Thank you.
- 19 CHAIRPERSON MARIN: All right. Anybody else
- 20 wishes to address the Board on the tire plan?
- 21 DEPUTY DIRECTOR LEE: Madam Chair, I just want to
- 22 have Sally French address one point in the Resolution, one
- 23 point of clarification to bring to the Board's attention.
- 24 MS. FRENCH: I would suggest since Tracy seems to
- 25 be the high priority, in your previous item, our

- 1 Resolution indicated the million dollars was contingent on
- 2 there not to be a fire. I would like to cross-reference
- 3 that into this Resolution, so that if that fire occurred,
- 4 then we would take the million dollars out of Line Item 7
- 5 and put it back into this line item so that Tracy still
- 6 gets their \$5 million.
- 7 CHAIRPERSON MARIN: Yep. That's true.
- 8 MS. FRENCH: Does Legal staff have some
- 9 suggestion on what that language may be?
- 10 CHIEF COUNSEL CARTER: We can provide that. I
- 11 think that's a good suggestion. We can provide a revised
- 12 Resolution and submit it to Mr. Leary, with the
- 13 understanding that the Board is directing us with only the
- 14 necessity of fine tuning the language.
- 15 CHAIRPERSON MARIN: Excellent. That's very good.
- 16 Thank you for working at that.
- 17 MS. FRENCH: To bring us back to markets, I took
- 18 63,000 out of Line 7 and added it into Line 18 so that the
- 19 RAC grants from the Kuehl Bill is 16 percent of our sum
- 20 total for the market development element.
- 21 CHAIRPERSON MARIN: Excellent. Okay. So that
- 22 brings us to an allocation of 12,038,055 and zero cents.
- MS. FRENCH: Would you like to see your overall
- 24 budget for five years? It's at about \$163 million.
- 25 CHAIRPERSON MARIN: This will be available on our

135

1 website as early as tomorrow, or does it go live today?

- 2 MS. FRENCH: These revisions?
- 3 CHAIRPERSON MARIN: Yeah.
- 4 MS. FRENCH: We can make these revisions and have
- 5 them available tomorrow. And as you know, our
- 6 Publications Section is also working through the grammar
- 7 and punctuation and all that. So there will be minor
- 8 changes before it is a final document.
- 9 CHAIRPERSON MARIN: I just want to make sure that
- 10 people who will be following us through the Internet know
- 11 what we're talking about.
- 12 So what I'm going to do for purposes of what
- 13 would be the first year expenditures, the 05-06 proposal,
- 14 I'm going to read for the record that one particular year
- 15 everything that will be available including what I'm going
- 16 to be saying through the Internet.
- 17 And the allocations for the first year 2005-06
- 18 will total \$32,545,000. That would be for Enforcement
- 19 8,270,948. Cleanup would be 7,025,292. Research is
- 20 1,460,573. Markets, 10,375,055. Hauler and Manifest,
- 21 876,482. Administration, 1,500,000. Mandatory Contracts,
- 22 1,373,650. The RAC Grant, 1,663,000. There is no money
- 23 for Program Evaluation.
- 24 I'm going to spare everybody reading the entire
- 25 table, but I figured that would be at least something for

- 1 people to follow on the Internet.
- Is there a motion? Not a motion yet.
- BOARD MEMBER PEACE: I still have one question.
- 4 Back to the Tracy papers that you had given us.
- 5 You explained that you might need \$700,000 to do some
- 6 finish-up paperwork, but you probably wouldn't. And on
- 7 the last page, it has a chart there where it says how much
- 8 goes to Sukut and how much to LFR, Inc., and then optional
- 9 700,000. How sure are you we're not going to need that
- 10 700,000?
- 11 DEPUTY DIRECTOR LEE: I'll ask Bob Fujii to
- 12 respond to that.
- 13 SPECIAL WASTE DIVISION SUPERVISOR FUJII: The
- 14 700,000 that we were asking for was going to cover the
- 15 losses that we would have to proceed through to get a
- 16 final sign-off from both the Department of Toxic
- 17 Substances Control and the Regional Water Quality Control
- 18 Board.
- 19 BOARD MEMBER PEACE: Would you want final
- 20 sign-off?
- 21 SPECIAL WASTE DIVISION SUPERVISOR FUJII: What we
- 22 were anticipating is we would bring forward the issue
- 23 later to the Board. The reason I say that is because,
- 24 currently, of the two long-term remediation projects that
- 25 were completed, we were required to do that at the Westley

- 1 project because it was a condition of the settlement
- 2 agreements that we entered into with responsible parties.
- 3 We did not receive our money unless the site was
- 4 consistent with the contingency plan.
- 5 In the case of Tracy, there is no responsible
- 6 party. While there is a responsible party, there isn't
- 7 any pending settlement that is in courts that would
- 8 require the Board to seek that same kind of approval.
- 9 We would probably want to focus the efforts at
- 10 this point in time on getting the site cleaned up and
- 11 bring forward as we get closer to that cleanup an item
- 12 that would have the Board consider whether or not they
- 13 want to go ahead and consider funding any follow-up work
- 14 that would be needed to get that compliance to that site
- 15 and those agencies at that point in time and provide that
- 16 option to you.
- 17 BOARD MEMBER PEACE: So when do you think if we
- 18 did want to do that --
- 19 SPECIAL WASTE DIVISION SUPERVISOR FUJII:
- 20 Probably would happen around the first of the year or
- 21 thereabouts when we're close to the clean up the site.
- 22 And the way we fund that is, again, we had
- 23 discussed bringing forward some possible potential
- 24 reallocation issues or other available funding for the
- 25 Board's consideration of that fund, and that probably

- 1 would coincide with the timing of us bringing this issue
- 2 forward.
- 3 CHAIRPERSON MARIN: Okay. Any further
- 4 discussion?
- 5 Is there a motion?
- 6 BOARD MEMBER PEACE: I'd like to move Resolution
- 7 2005-124 revised, with what Sally explained if we did have
- 8 an emergency, the \$1 million would come out of the RAC
- 9 incentive program.
- 10 MS. FRENCH: The targeted RAC.
- BOARD MEMBER PEACE: Targeted RAC.
- 12 BOARD MEMBER MULÉ: Second.
- 13 CHAIRPERSON MARIN: Moved by Ms. Peace, seconded
- 14 by Ms. Mulé.
- 15 Call the roll, please.
- 16 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- 17 BOARD MEMBER PEACE: Aye.
- 18 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 19 BOARD MEMBER MULÉ: Aye.
- 20 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- 21 BOARD MEMBER WASHINGTON: Aye.
- 22 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 23 CHAIRPERSON MARIN: Aye.
- 24 Thank you very much.
- Okay. Let me take Sustainability and Market

- 1 Development Committee.
- Thank you so very much, Mr. Lee and Mr. Fujii,
- 3 Sally. Thank you, everybody.
- 4 We're now moving on to the Sustainability and
- 5 Market Development Committee. We had quite a few items on
- 6 the agenda. Many items were placed on consent. There's
- 7 only a couple of things that we need to bring to the
- 8 entire Board. We had one particular discussion regarding
- 9 a presentation on the CHPS Program. And I think he's
- 10 going to continue to keep us up to date on that.
- 11 The next item -- if I may, Patty, I'm actually
- 12 going to move one item. I know the City of Fresno has
- 13 been here since 7:00 this morning.
- 14 If I may, Pat. You're there. They have a very
- 15 long drive. I think they started driving at midnight.
- 16 Pat, would you just explain a couple of things so that
- 17 everybody understands why the City of Fresno is here. And
- 18 that would be Item Number 18.
- 19 DEPUTY DIRECTOR SCHIAVO: Item Number 18, the
- 20 Board directed staff to work more closely with the City of
- 21 Fresno to accelerate some of the program implementation
- 22 dates. So Board staff had telephone conversations with
- 23 City staff to move forward the C&D ordinance, as well as
- 24 the mandatory ordinance for commercial recycling, as well
- 25 as a waste generation study.

- 1 City staff responded back to us that they were
- 2 unwilling to accelerate the program. As a result of that,
- 3 we could not recommend approval at this time. But we have
- 4 the City Manager here today to respond to the Board as far
- 5 as accelerating the dates.
- 6 CHAIRPERSON MARIN: Mr. Sousa.
- 7 MR. SOUSA: I've been called worse things in a
- 8 much different setting. So thank you.
- 9 CHAIRPERSON MARIN: Thank you.
- 10 MR. SOUSA: Again, on behalf of Mayor Alan Autry,
- 11 we want to thank you. Madam Chair, members of the Board,
- 12 my name is Andy Sousa. I'm the City Manager for the City
- 13 of Fresno. I've been in this role since February of 2005.
- 14 So it's been a pleasure to serve with Mayor Autry. I
- 15 think many of you have had the opportunity to meet Mayor
- 16 Autry.
- 17 While I've been in this role a brief period of
- 18 time, I have been with the City for 19 years. So I have
- 19 been somewhat on the sidelines, but watched over the fence
- 20 as my former controller and his Assistant City Manager on
- 21 what I would have to characterize the starts and stops
- 22 that we've had with implementation. I mean, I would love
- 23 to be able to stand before you as a Board and tell you
- 24 it's been a spotless, sparkling implementation. But if
- 25 that was the case, I don't believe I'd be here. So we

- 1 acknowledge we've had some start and stops and some
- 2 stumbles along the way.
- 3 But I also want to begin by expressing an apology
- 4 for any misunderstanding our staff may have left about the
- 5 urgency of this matter. I know there were e-mails
- 6 regarding the availability of staff. And, obviously, my
- 7 presence here I hope can send a message to the Board we
- 8 take this very serious. I spoke at length with the Mayor
- 9 last night, and this is a very serious issue. We
- 10 understand, as staff has shared, we have two issues that
- 11 we really are grappling with. One is the C&D ordinance
- 12 and one is the mandatory commercial recycling.
- 13 I'd like to take the approach on the latter
- 14 first, which is the mandatory commercial recycling. I
- 15 don't want to commit to something today to this body that
- 16 I can't fulfill. But I can commit I'm in a position to
- 17 sit down with staff and get with the Mayor and get with
- 18 the Council and aggressively address this issue. I know
- 19 we as a City have grappled with this, but we haven't
- 20 grappled enough. So my commitment to this Board is that's
- 21 the action that will be taken in a very short term.
- 22 As to the C&D ordinance, we have -- I met with
- 23 staff last night, phone calls all the way down here this
- 24 morning. Unfortunately, our Council, we would not be able
- 25 to get this on the agenda for the 17th of this month.

- 1 They're silent, dark, the 24th and the 31st. The first
- 2 meeting will be June 7th. We will be proposing to put the
- 3 initial reading on June 7th, adoption on June 14th,
- 4 effective July 16th. So we have worked with staff and
- 5 legal and our development department and in our public
- 6 utilities department, and I think we -- again, apologize
- 7 that we have left the impression this wasn't urgent,
- 8 because it clearly is.
- 9 And having said that, what I'd like to ask for
- 10 this body to consider is I know you have a Resolution
- 11 disallowing our petition of request. We would ask we
- 12 modify that and take a two-track approach. We certainly
- 13 understand the urgency on your side. We don't want to be
- 14 in a situation where 30 days from now we haven't made any
- 15 progress and you've lost 30 days. What I'd like to
- 16 request is we take a two-prong approach. We certainly
- 17 understand the need to begin the 60-day period, but at the
- 18 same time, leave our application for extension open. And
- 19 then if we can return to this at your Committee meeting in
- 20 June, your full Board meeting in June as well, have very
- 21 specific the results of our ordinance in front of our City
- 22 Council. We hope that balances our needs to keep this
- 23 process going, but clearly acknowledging that we don't
- 24 want to do something that hinders the concerns that you've
- 25 already raised with us.

- 1 CHAIRPERSON MARIN: Mr. Sousa, first of all,
- 2 thank you very, very much for being here. And I figure if
- 3 you knew that this was before us, that your answer would
- 4 be exactly what you had just said.
- 5 MR. SOUSA: Thank you.
- 6 CHAIRPERSON MARIN: And let me just say what I
- 7 have said to every single other jurisdiction that has come
- 8 before us. We want you to succeed. Our success depends
- 9 on you being successful. And we have worked with very
- 10 many cities. Some of them are doing 75 percent recycling
- 11 right now. And we are working with some that have had
- 12 very serious setbacks. And we work with each one of them,
- 13 because we want them to be successful.
- 14 The lack of understanding, or at least what was
- 15 portrayed to us, left us no room but to move in the
- 16 direction we were moving. I'm very happy to see you here
- 17 today. I know I wouldn't want to see your Mayor. I know
- 18 he wouldn't want to see me.
- 19 MR. SOUSA: I wouldn't want you seeing our Mayor.
- 20 I can assure you that. That's certainly staff's -- we
- 21 need to resolve.
- 22 CHAIRPERSON MARIN: But because you are a very
- 23 important city, everything you do has direct repercussions
- 24 to us fulfilling our mandate. So I'm very pleased -- I'm
- 25 sure the Board agrees we are extremely pleased with your

- 1 immediate response, you very professional demeanor in
- 2 addressing the concerns this Board has unfortunately been
- 3 unable to succeed at. And I believe that to track is very
- 4 appropriate. We've actually done it before. And unless
- 5 there are any further comments or questions or anything
- 6 else, we will go that way.
- 7 BOARD MEMBER WASHINGTON: I think it's great.
- 8 CHAIRPERSON MARIN: Ms. Mulé.
- 9 BOARD MEMBER MULÉ: I just want to thank you for
- 10 coming down here today on such short notice. We all -- I
- 11 think I speak for the entire Board that we all appreciate
- 12 your effort and your commitment to make this a successful
- 13 program.
- I do have one question. You do have a C&D
- 15 processing facility in the area that can accept the
- 16 materials for processing?
- 17 MR. SOUSA: I believe we do. Yes.
- 18 BOARD MEMBER MULÉ: Okay. Thank you.
- 19 CHAIRPERSON MARIN: Is there a motion? Oh, wait
- 20 a minute. The motion will read -- let's see. I have the
- 21 Resolution 2005-132. Is there anything that we need to --
- 22 does everybody have a copy of the motion? Is there any
- 23 changes to the motion to the dual track? Pat, do we need
- 24 to change the wording here so that we allow for the
- 25 two-track, the 60 day --

- 1 DEPUTY DIRECTOR SCHIAVO: No. The City is very
- 2 aware that they are on the 60-day notice period. So that
- 3 doesn't need to be included at all.
- 4 CHAIRPERSON MARIN: It will be adoption of
- 5 Resolution 2005-132 is basically allowing the
- 6 consideration for time extension, Mr. Sousa, by your --
- 7 MR. SOUSA: I would only ask because the
- 8 "therefore" means that you have disapproved our
- 9 application --
- 10 DEPUTY DIRECTOR SCHAIVO: There's another
- 11 version.
- 12 MR. SOUSA: I'm sorry. I will certainly defer to
- 13 your staff. And I think the term we use in Fresno is very
- 14 short leash, the 60 days. We certainly understand and
- 15 appreciate that.
- 16 CHAIRPERSON MARIN: Is there a motion?
- 17 BOARD MEMBER MULÉ: Motion to approve Resolution
- 18 2005-132.
- 19 BOARD MEMBER WASHINGTON: Second.
- 20 CHAIRPERSON MARIN: As revised.
- 21 BOARD MEMBER MULÉ: Revised.
- BOARD MEMBER WASHINGTON: Second.
- 23 CHAIRPERSON MARIN: Moved by Ms. Mulé, seconded
- 24 by Mr. Washington. Without objection, that will be the
- 25 pleasure of this Board.

146

- 1 And we thank you again, and now drive carefully.
- 2 MR. SOUSA: Thank you. And we appreciate your
- 3 patience. And I was going to ask Mr. Lee for his Tums,
- 4 but he left and took them with him. So hopefully next
- 5 time we'll be celebrating the success from having our
- 6 ordinance, and looking forward to continuing this
- 7 relationship. Thank you very much.
- 8 CHAIRPERSON MARIN: Thank you.
- 9 Pat, are all of your items done?
- 10 DEPUTY DIRECTOR SCHIAVO: There is Item 23, and I
- 11 just ask you for direction to move forward with the 15-day
- 12 notice. I think we may have one speaker.
- 13 CHAIRPERSON MARIN: I know for sure we will have
- 14 one speaker.
- DEPUTY DIRECTOR SCHIAVO: It's your call on that
- 16 one.
- 17 CHAIRPERSON MARIN: The speaker I was thinking of
- 18 is not here. Oh, there he is. Oh, man. I was hoping.
- 19 DEPUTY DIRECTOR SCHIAVO: Although, he had his
- 20 one chance today.
- 21 CHAIRPERSON MARIN: Actually, we have three
- 22 speakers on this. So why don't you go ahead and make your
- 23 presentation, and we'll get --
- DEPUTY DIRECTOR SCHIAVO: I'll be very brief.
- 25 I'm not going to go over the history of the item, because

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- 1 that's already addressed in the item itself.
- 2 CHAIRPERSON MARIN: Mr. Washington wants some
- 3 background.
- 4 DEPUTY DIRECTOR SCHIAVO: It starts four years
- 5 ago. More recently, the Board has gone out with two
- 6 45-day notices. We took a time-out April 12th. We had an
- 7 informal workshop. We addressed 14 items that were
- 8 brought to our attention towards the end of this whole
- 9 process. We addressed all of those items. Several of
- 10 them were just cleanup language to simplify a couple
- 11 other -- simplify processes. And then one item that, you
- 12 know, I guess probably is the most controversial has to do
- 13 with frequency of reporting. In the proposed regulations,
- 14 we have a frequency of daily reporting in there. However,
- 15 there's a split in the affected community regarding what
- 16 is the most appropriate frequency for reporting. And so
- 17 we're asking for your direction to go with a 15-day
- 18 notice. It does not preclude people from making comments.
- 19 CHAIRPERSON MARIN: And even though it doesn't
- 20 preclude them, we will have comments, especially from Mr.
- 21 Chuck White. Would you please come over? We welcome
- 22 everybody's comments. Whether we agree with them or not
- 23 is a different story.
- MR. WHITE: I was worried that after my
- 25 misadventure into the tire issue maybe I wouldn't be able

- 1 to get up and speak.
- I'll try to be brief. Chuck White with Waste
- 3 Management. We really appreciate the effort that the
- 4 Chair and Board members have really shown in working with
- 5 the concerned parties about these regulations as they move
- 6 forward. And I have to say, for the most part, the myriad
- 7 of issues I think have been substantially addressed.
- 8 But there is one remaining concern that we have
- 9 and others have. And that is with respect to the
- 10 continuous daily reporting requirement, which we believe
- 11 is really contrary to existing statute. The statute
- 12 allows only periodic tracking surveys on the disposal
- 13 tonnages by jurisdiction. And, furthermore, the statute
- 14 says it has to be a representative accounting. And it
- 15 cannot impose an unreasonable burden. And, now, the AB
- 16 2202 process did direct the Board to make recommendations
- 17 to improve the implementation and to streamline the
- 18 reporting system.
- 19 When the Board last adopted these regulations in
- 20 1995, I believe, the Board specifically stated that the
- 21 statutes require periodic surveys and that sampling every
- 22 day is not periodic. I'm quoting the Board's final
- 23 Statement of Reasons. And local agencies may require more
- 24 frequent, even continuous, surveys. But mandated
- 25 statewide regulations on continuous surveys would be too

- 1 expensive and would exceed -- and I'm quoting directly
- 2 from the final Statement, "exceed the statutory provision
- 3 on periodic tracking surveys. "So for this reason, we
- 4 believe you cannot proceed legally with these regulations
- 5 that would go from a periodic survey to a continuous daily
- 6 tracking survey.
- 7 Now, AB 2202 directed the Board to evaluate this
- 8 periodic system and make recommendations for both
- 9 regulatory and statutory changes that would be necessary
- 10 to make changes to and reduce the burden and increase the
- 11 streamlining of these regulations. The Board has chosen
- 12 only to pursue the rule making route, and we think that is
- 13 where the problem lies, is that you should have perhaps
- 14 gone back and considered legislation to give the Board
- 15 authority to require continuous daily tracking, if that's,
- 16 in fact, what you feel you want to do. We don't recommend
- 17 that. We would oppose a continuous daily tracking. We
- 18 think there is a better way, and we hope that in upcoming
- 19 discussions we'll bring this out a better way to adopting
- 20 compliance and enforcement of AB 939 through future
- 21 revisions to the statute of regulations.
- 22 So I find myself in an uncomfortable and awkward
- 23 position of having to oppose these regulations, and we'll
- 24 continue to oppose them if they move forward. We're
- 25 concerned about going out to 15-day public comment,

- 1 because of the Administrative Procedures Act only
- 2 obligates you to consider comments that are made in
- 3 response to changes you have made to the proposed
- 4 regulations and going out for 15-day public notice.
- 5 We were very much concerned that our arguments
- 6 with respect to the statutory problems we think you have
- 7 with these regulations ought to be presented. So we would
- 8 certainly urge you not to proceed with these regulations,
- 9 because of the statutory flaw that exists. But in any
- 10 event, we would certainly hope that you would continue to
- 11 consider our comments and continue to be able to put them
- 12 on the record as we speak them today and as we presented
- 13 them in writing most recently. And if you do decide to go
- 14 over the 15-day notice, which we advise against, we would
- 15 then be able to -- our comments would be fully in the
- 16 record.
- 17 CHAIRPERSON MARIN: Thank you, Mr. White.
- 18 Next speaker is Evan Edgar from CRRC.
- 19 MR. EDGAR: Good afternoon, Chair and Board
- 20 members. My name is Evan Edgar from the California Refuse
- 21 Removal Council. We support this. There's been a
- 22 five-year process, been transparent with a lot of
- 23 workshops. And this is a better way. This is the best
- 24 way to go, because you have the accountability. This
- 25 disposal industry in California is a \$4 billion a year

- 1 industry. And incremental costs of accounting for that is
- 2 not vesicant. I represent over 100 small haulers, 50
- 3 transfer stations and MRFs. We can do this. We are doing
- 4 this. We will do this at no big cost. It's not
- 5 burdensome. It's good business practice.
- 6 So we support the staff on this. It's been a
- 7 good process. We've had a lot of give and take on
- 8 different aspects on it. We came a long way. To delay
- 9 implementation to January 1, '06 is a good idea for
- 10 anybody that wants to fix the statute to work for them.
- 11 But over at the Capitol, I think we want accountability in
- 12 the disposal industry, and this is the way to get it. We
- 13 support the regulations. Thank you.
- 14 CHAIRPERSON MARIN: Mr. Gerard Kapuscik.
- MR. KAPUSCIK: Okay. Kapuscik.
- 16 CHAIRPERSON MARIN: How are you, Mr. Kapuscik?
- 17 MR. KAPUSCIK: Just fine, thank you. Although, I
- 18 was a little concerned I might be the person you didn't
- 19 want to come up to speak. Hopefully, that wasn't the
- 20 case.
- 21 But in any event, Gerard Kapuscik from Ventura
- 22 County Environmental Resources Department. And not
- 23 surprising to you at all, our county supports fully the
- 24 efforts to bring accuracy, precision, relevancy, and heft
- 25 to the regulations that are long overdue.

- 1 I'm struck by each time we discuss this how
- 2 similar in discussion the arguments before you are to
- 3 those that are discussed before the Supreme Court of the
- 4 United States on the principle of strict constructionism
- 5 and broad interpretation. If you added five more of you,
- 6 perhaps you could become the Supremes of diversion in the
- 7 state of California. But I prefer to think of you --
- 8 because I said to you last time that if market development
- 9 is the heart and sole of AB 939, disposal reporting system
- 10 is certainly the conscious.
- 11 And as a consequence of that, I've decided that
- 12 today in your capacity and when you deal with these regs,
- 13 you really are the Diogenes of diversion. By holding the
- 14 torch, the light of truth and path to this question of
- 15 whether the tons are appropriately allocated and
- 16 appropriately documented or appropriately logged and
- 17 attributable to the jurisdictions to whom they are
- 18 reported, you are striking to the very heart of diversion
- 19 attainment under the quantitative method of how it exists
- 20 under statute and regulation. And that is that disposal
- 21 tons are appropriately reported.
- 22 And to the extent that we can move towards higher
- 23 diversion, we need to focus our efforts on subtraction of
- 24 disposal. And we talk about other items later. It's not
- 25 really important how we do that, other than the hierarchy

153

1 provides us guidance and the Legislature has established a

- 2 statewide goal. But there are many different approaches
- 3 to do that.
- 4 And I have to add that in light of Mr.
- 5 Washington's service in the Legislature, he will certainly
- 6 remember one of the greatest political leaders of all
- 7 time, Speak of the Assembly Willie Brown. And he was once
- 8 asked what the secret was to being Speaker of the
- 9 Assembly. And he quickly responded "41 votes." Then he
- 10 said with even greater wisdom, "It doesn't have to be the
- 11 same 41."
- 12 And that's really the issue of diversion
- 13 attainment. We have to achieve 50 percent. There are
- 14 500-plus jurisdictions exercising laboratories of
- 15 diversion attainment. We don't all have to achieve it the
- 16 same way. But we do have to achieve it honestly,
- 17 accurately, fairly, and representatively. And I think
- 18 your regulations adoption, the quickly they can become
- 19 effective -- and I think January 1st, 2006, is a
- 20 tremendous quantitative, qualitative quantum step in the
- 21 direction of truth, accuracy, and precision. It is not
- 22 all the answers, but it is long overdue.
- I applaud you for the courage and wisdom to move
- 24 it forward. This is only, of course, the beginning of a
- 25 process of looking at how we will move to the future of

- 1 maintaining and hopefully increasing diversion in
- 2 California. So thank you for that.
- 3 CHAIRPERSON MARIN: Thank you.
- 4 Any comments or questions?
- 5 Ms. Mulé?
- 6 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 7 I have several questions here. First to our
- 8 Chief staff, Pat, what do we accomplish by daily
- 9 reporting?
- 10 DEPUTY DIRECTOR SCHIAVO: More accuracy.
- BOARD MEMBER MULÉ: And then can that same
- 12 objective be accomplished by reporting -- doing the
- 13 surveys one quarter a month?
- 14 DEPUTY DIRECTOR SCHIAVO: One month per quarter?
- BOARD MEMBER MULÉ: One month per quarter.
- 16 DEPUTY DIRECTOR SCHIAVO: I'm not sure it would
- 17 be to the same level of accuracy. It could possibly be.
- 18 We have never tested that. We know the one week per
- 19 quarter doesn't work. Maybe extend it out to a month.
- 20 That may capture most of it. I don't know for sure.
- 21 BOARD MEMBER MULÉ: So you're saying greater
- 22 accuracy. And I'm just trying to understand how we would
- 23 have greater accuracy if you survey a driver or a hauler
- 24 that comes in, and when he's asked what his jurisdiction
- 25 of origin is and he says Corona every day and you have

- 1 that on your survey every day. And, instead, he's
- 2 actually from Unincorporated -- his waste is from
- 3 Unincorporated Riverside County as opposed to Corona. I'm
- 4 trying to understand. I know we're trying to be more
- 5 accurate, but I think we're going after the wrong thing.
- 6 DEPUTY DIRECTOR SCHIAVO: A lot of that
- 7 information would actually be generated via the dispatcher
- 8 and tried out with the weight records such as is done in
- 9 Puente Hills. It's electronically done. And you would
- 10 have more familiarity over time. Part of what we run into
- 11 is exactly that. It's the gate keeper with the truck
- 12 driver. So we're trying to alleviate as much of that as
- 13 we can.
- 14 With the commercial sector, the contracted
- 15 hauler, which is about 80 percent of the population, we
- 16 would improve that greatly. We would still have -- we
- 17 would improve self-haul, but we would still have gaps in
- 18 self-haul, which would be 20 percent.
- 19 BOARD MEMBER MULÉ: And my next question is for
- 20 Marie Carter.
- 21 If you could address what can be addressed in
- 22 this 15-day comment period, because there seems to be a
- 23 misunderstanding out there as to what people can comment
- 24 on.
- 25 CHIEF COUNSEL CARTER: Yes. Technically, it's

- 1 limited to those items and not information that is new to
- 2 the Board. However, the Board has routinely and is the
- 3 tradition of the Board to be more open and to allow
- 4 additional comment.
- 5 BOARD MEMBER MULÉ: So, legally, we can consider
- 6 all comments pertaining to all changes in the regs?
- 7 CHIEF COUNSEL CARTER: That's correct.
- 8 BOARD MEMBER MULÉ: My last question is for Mr.
- 9 White, if you would come up front, please. Don't mean to
- 10 put you on the spot.
- 11 MR. WHITE: Chuck White, Waste Management.
- 12 BOARD MEMBER MULÉ: What I've been struggling
- 13 with is why it seems like pretty much the rest of industry
- 14 are supporting these regs, and it seems like there's two
- 15 companies that are not.
- 16 MR. WHITE: I can't speak for every company. I
- 17 know Norcal, Allied, and Waste Management have said
- 18 similar concerns. And I know there are local
- 19 jurisdictions that likewise have similar concerns. A
- 20 representative from Orange County that was here this
- 21 morning had to leave, but she expressed to me similar
- 22 concerns as to why we're going to mandated statewide daily
- 23 reporting, when at least half, if not more, of the state
- 24 is already providing daily reporting through local
- 25 requests, local cooperative requests of the haulers and

- 1 landfills and transfer stations provide this information.
- 2 Do we really need to have mandatory statewide
- 3 regulations for 100 percent so every single ton is
- 4 assigned to every single jurisdiction, which there are
- 5 about 450 in the state? I just question whether that is
- 6 really a wise allocation of resources and the proper way
- 7 to determine compliance. Is there a better way?
- 8 There's discussions undergoing today to come up
- 9 with an alternative compliance mechanism. We don't know
- 10 where those discussions will go. There's discussions that
- 11 Pat Schiavo has been leading here on staff. There's
- 12 discussions with the Legislature. Our preference would be
- 13 to see those things play out before we go to a mandatory
- 14 statewide reporting system.
- 15 And, remember, the whole current diversion thing
- 16 is a three-cornered hat: Disposal reporting, adjustment
- 17 method, and base years. These are tremendously
- 18 inaccurate. First of all, trying to go to daily will deal
- 19 with some of the inaccuracy, but it doesn't address the
- 20 kinds of issues you have. Are people still reporting
- 21 accurately, particularly self-haul people, the origin of
- 22 the waste? And there's the inaccuracies built into the
- 23 base years, all of which really says are we really making
- 24 an improvement, a substantial with the increased burden of
- 25 mandatory statewide reporting on every ton of solid waste

158

1 that's disposed of in the state. Is that really where the

- 2 state is unique of all the states in the union?
- 3 And we think it's contrary to California state
- 4 statute that only authorizes the Board to adopt periodic
- 5 representative reporting. And going to continuous daily
- 6 simply is not consistent with the statutory authority that
- 7 you have, that you've been granted.
- 8 BOARD MEMBER MULÉ: Okay. That's all I have.
- 9 Thank you, Madam Chair.
- 10 CHAIRPERSON MARIN: Ms. Peace.
- 11 BOARD MEMBER PEACE: You said so half the state
- 12 is already doing daily reporting?
- 13 CHAIRPERSON MARIN: 60 percent.
- 14 DEPUTY DIRECTOR SCHIAVO: We're doing another
- 15 survey to get more up-to-date information.
- 16 BOARD MEMBER PEACE: I was going to ask Mr.
- 17 White, are any of the facilities that you represent
- 18 already required to do daily reporting?
- 19 MR. WHITE: Yes. This is Chuck White with Waste
- 20 Management.
- 21 We have cooperated with local governments that
- 22 have asked us to provide more. We're willing to do that.
- 23 And we will continue to work with local governments to
- 24 come up with an acceptable system as best we can, given
- 25 because we don't provide 100 percent of the services to

159

1 every jurisdiction. We can only accurately report what we

- 2 have. And we're willing to do that.
- 3 But we just question whether it's good government
- 4 for a state agency to adopt regulations requiring
- 5 mandatory statewide reporting, rather than the current
- 6 system, which allows local governments to impose
- 7 additional reporting requirements. So far, there's very
- 8 limited ordinances that have been adopted. Most local
- 9 governments have simply turned to their haulers and
- 10 requested that this information be provided. And we're
- 11 willing to continue to do that. Do we really need to have
- 12 statewide mandatory regulations in this area? And I
- 13 question that.
- 14 CHAIRPERSON MARIN: Thank you, Mr. White.
- 15 Let me take a stab at this, because I've only
- 16 been here for one year. This ping-pong ball has been
- 17 around for almost five years now. And, you know, I
- 18 appreciate the fact that if 60 percent of the
- 19 jurisdictions are doing it, why mandate it for the other
- 20 40?
- 21 The question is fairness in the sense that at the
- 22 end of the day, we want to have as close, as accurate as
- 23 possible, and it's not going to be perfect. But if we
- 24 have 100 percent reporting to the best of their ability,
- 25 the accuracy is going to be vastly improved than if we

- 1 only have 60 percent. And it's not going to be 100
- 2 percent perfect. No system will enable us to do that,
- 3 number one.
- 4 Number two, I personally have talked to and been
- 5 involved in the discussions. Allied is willing, ready,
- 6 and able to do this. They're doing it for their clients.
- 7 Republic, I had Mr. Mark Aprea saying no problem. I mean,
- 8 would they rather not have to? Yes. But if we adopt
- 9 this, they will say there is no problem. We will do that.
- 10 Norcal, they'd rather not do it. But, you know, they're
- 11 already doing it for a number of their clients. It is
- 12 only Waste Management that has chosen to oppose this and
- 13 will further oppose this --
- 14 MR. WHITE: If you adopt these regulations and
- 15 there --
- 16 CHAIRPERSON MARIN: Excuse me. I hadn't finished
- 17 yet.
- 18 We have the League of California Cities saying
- 19 this will provide every single jurisdiction out there the
- 20 opportunity to, as best as they possibly can, to have as
- 21 accurate account as they can possibly get. It's not going
- 22 to be 100 percent. We know that because of the self-haul.
- 23 But we need to deal at least incrementally with some of
- 24 the issues. This way we take a big bite, 80 percent, out
- 25 of the question.

- 1 What individual jurisdictions -- even Orange
- 2 County. Orange County had the opportunity to address this
- 3 here. They didn't raise it. They could have. But they
- 4 didn't. So it may not be that egregious to them. They
- 5 probably would benefit from that. And I can't go into
- 6 hearsay anyway as to one jurisdiction versus another. I'm
- 7 telling you what I have heard from the parties involved.
- 8 The concern that I have heard is that unless we
- 9 do this, the door is open for either individuals or
- 10 companies to game the system. And I believe if we're
- 11 going to hold anyone accountable, we're going to have to
- 12 have the same measure for everybody. It is the fairest
- 13 way. If imperfect, it is the fairest way. And we would
- 14 not want anyone to suggest that by leaving the door open
- 15 some individual or company would game the system.
- Mr. White.
- 17 MR. WHITE: Thank you.
- 18 If these regulations are adopted, they become
- 19 effective, Waste Management will comply with them. We'll
- 20 do everything we can. But we just think there's a better
- 21 way for determining compliance with AB 939, and we would
- 22 like those discussions to play out.
- But in no way is Waste Management going to be
- 24 gaming the system or not doing everything we can to comply
- 25 with 100 percent with whatever regulations are in place.

- 1 We just happen to disagree that this is -- in terms of
- 2 perspective, this is the proper way to go. We just think
- 3 there's better alternatives. And we think that the
- 4 statute doesn't authorize you to do what you're saying.
- 5 CHAIRPERSON MARIN: And, obviously, that's why it
- 6 has taken five years, because we cannot seem to come to an
- 7 agreement. And there's a point in time when we have to
- 8 either go forward or just stop this completely. You know,
- 9 we have this before us, and it is going to be up to us.
- 10 I'm sure Mr. White and his company -- his client, rather,
- 11 there are other steps, you know.
- I believe we've come to what I thought was the
- 13 best resolution, if imperfect. But if we just continue,
- 14 it's going to be five more years before we have a product.
- 15 And I, quite frankly, don't know if there will ever be a
- 16 resolution. Why don't we just go ahead and let's do it at
- 17 the next level, which would be the Office of
- 18 Administrative Law, where they would be able to challenge
- 19 the legality or accuracy or whatever.
- 20 So if I may -- right now we don't have to do
- 21 anything except allow the 15-day period. And there may be
- 22 an opportunity for us to further discuss this. Maybe
- 23 there is, you know -- what is it -- a Solomonic way to get
- 24 agreement to this, maybe. I'm hopeful. But I think it's
- 25 been five years.

- 1 Do we need a motion for that?
- DEPUTY DIRECTOR SCHIAVO: It's your direction.
- BOARD MEMBER MULÉ: I just have one more question
- 4 for staff.
- 5 So if this goes out for 15 day and we do approve
- 6 it and then if we do follow through with our alternative
- 7 compliance system, then this system would then change once
- 8 again to work with the new compliance system?
- 9 DEPUTY DIRECTOR SCHIAVO: I would imagine
- 10 depending on what the alternative system looks like we
- 11 would alter these to match up with what we're trying to
- 12 accomplish.
- 13 BOARD MEMBER MULÉ: The alternative compliance
- 14 system requires reporting by county, we can -- okay.
- 15 Thank you.
- 16 BOARD MEMBER WASHINGTON: Madam Chair.
- 17 CHAIRPERSON MARIN: Mr. Washington.
- 18 BOARD MEMBER WASHINGTON: Ms. Carter, so we have
- 19 answered Mr. White's challenge in terms of the legalities
- 20 of this thing; right?
- 21 CHIEF COUNSEL CARTER: Yes. The Legal Office
- 22 feels comfortable that we are in compliance with statute.
- 23 And as the Chair said, this matter will go on to AOL.
- 24 BOARD MEMBER WASHINGTON: Thank you.
- 25 Because I do remember hearing this discussion

- 1 when I first came to this Board, and that's why I wonder.
- 2 Because I know Mr. White raised that same point three
- 3 years ago. And I just wanted to make sure that at least
- 4 our Legal Office, Mr. White, has suggested to this Board
- 5 that we are legally authorized to do so. And if not and
- 6 if there's, again, when you get to the Administrative Law
- 7 Office and you can't rectify this thing, you have to come
- 8 back and revisit it. So you do have another option in
- 9 this situation.
- 10 CHAIRPERSON MARIN: Thank you.
- Okay. Ms. Peace.
- 12 BOARD MEMBER PEACE: We did get a letter from the
- 13 Law Office of Nielsen, Merksamer, Parrinello, Mueller &
- 14 Naylor.
- 15 CHAIRPERSON MARIN: I actually also got a letter
- 16 and I should have --
- 17 BOARD MEMBER PEACE: We all need to ex parte
- 18 that.
- 19 This letter I guess basically says if we do this,
- 20 we're going outside of our authority. Do we know on whose
- 21 behalf this was written?
- MR. WHITE: There's our legal counsel in this
- 23 matter.
- BOARD MEMBER PEACE: That's yours?
- MR. WHITE: Yeah.

- 1 CHAIRPERSON MARIN: And also for the record, I
- 2 don't know if any of you got a letter from Senator
- 3 Ackerman. I also talked to the Senator's staff and
- 4 explained to them what was the process and where we were
- 5 and so forth. So they are fully aware we will be taking
- 6 this action.
- 7 Okay. Thank you, Pat. That was painless.
- 8 Thank you, Mr. White.
- 9 Patty, no Tums for you.
- 10 DEPUTY DIRECTOR WOHL: Agenda Item 14, which is
- 11 Consideration of the Conversion Technology Report to the
- 12 Legislature and Recommendation. And Fernando Berton will
- 13 present.
- 14 CHAIRPERSON MARIN: We have quite a few people
- 15 that will speak on this item. So Fernando -- and,
- 16 actually, I will tell you before you speak, let me just --
- 17 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 18 I'll be brief.
- 19 CHAIRPERSON MARIN: We have also received, for
- 20 the record, a letter from Waste to Energy, SWANA
- 21 California Chapters, County of Los Angeles, Regional Solid
- 22 Waste Association, City of San Diego, City of Rosemead,
- 23 Los Angeles Integrated Waste Management Task Force, City
- 24 of Artesia, City of Heuneme, City of Gardena, City of West
- 25 Covina, Californians Against Waste, Los Angeles Integrated

- 1 Waste Management Task Force -- I guess they sent it
- 2 twice -- City of Covina and City of Glendora.
- 3 For the most part, most of the cities, if not all
- 4 of them, were in support of the report as it had
- 5 originally been sent. And there's quite a few people that
- 6 will be speaking. I believe there was only Californians
- 7 Against Waste that applauded the efforts. And I'm sure
- 8 they're going to be speaking later on of the new and
- 9 revised report to the Legislature as the Legislature
- 10 requested it.
- 11 So with that, Fernando, would you walk us through
- 12 the report and what we have before us.
- 13 (Thereupon an overhead presentation was
- 14 presented as follows.)
- ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 16 Yes. Thank you very much, Board Member Marin and other
- 17 Board members. I'll try to be very brief.
- 18 --000--
- 19 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 20 I think we all know what the requirements are of AB 2770,
- 21 so I'm not going to go into that.
- --000--
- ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 24 We all know what the history was and why we're here today.
- 25 --000--

- 1 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 2 So what I want to focus my comments on are how we revised
- 3 the report and some of the other issues -- outstanding
- 4 issues that we're asking direction on.
- 5 As you can see, the report itself contains
- 6 definitions that were evaluated; pyrolysis, gasification,
- 7 et cetera, that you see on the list. One thing I forgot
- 8 to include on there was plasma arc. So we have a
- 9 description and definitions of those different
- 10 technologies.
- --000--
- 12 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 13 We do have, again, the compliance with 2270 life cycle
- 14 impacts, that conversion to transformation and landfilling
- 15 only. There is no comparison to composting and recycling.
- You will notice in the report, the graphs on the
- 17 life cycle graphs, there's still some stuff in there on
- 18 the bar charts on the composting and recycling. I'm
- 19 working on getting those out. So the final version will
- 20 have those taken out.
- 21 As far as public health risk, we're still working
- 22 with OEHHA. We'll continue to work with them. As you
- 23 know, the data that we sent to them wasn't the kind that
- 24 was necessary for their needs. So we'll talk to them on
- 25 that issue.

168

- I would like to say that we are still acquiring
- 2 data. As a matter of fact, tomorrow I'm meeting with our
- 3 U.C. Riverside contractors and the operators of the
- 4 Romoland facility post-MRF MSW that was tested. All the
- 5 data is in. I'm going to meet with them tomorrow to
- 6 discuss all that data. And then we'll subsequently send
- 7 that over to OEHHA for their analysis.
- 8 --000--
- 9 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 10 The findings, I've talked about before what those findings
- 11 are. Those are still in the report. I don't need to
- 12 belabor those points.
- --000--
- 14 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 15 More findings there. Main thing, really, conversion
- 16 technology will decrease the amount being landfilled.
- --o0o--
- 18 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 19 The technical evaluation, again, talks about the term
- 20 status of the technologies, what the feedstocks are, and
- 21 the product and those environmental impacts and controls
- 22 that would be necessary for these technologies.
- --000--
- 24 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 25 As far as cleanest and least polluting, it's still a

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- 1 difficult thing to identify what those cleanest and least
- 2 polluting technologies are, because each family of
- 3 technologies has its advantages and disadvantages. And
- 4 based on scientific evidence provided to us by U.C., you
- 5 can't single out one technology over a class of
- 6 technologies.
- 7 --000--
- 8 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 9 And to that end, the report will include a table that
- 10 includes what those things are. This is a work in
- 11 progress and stuff. But it will have the pluses and
- 12 minuses of all those different types of technologies.
- --000--
- 14 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 15 The market impact assessment is, again, conversion
- 16 technologies compared to recycling and composting. We
- 17 still have in there the sensitivity analysis of the effect
- 18 conversion technologies could have on diversion credit.
- 19 We feel you really cannot assess the true market impact if
- 20 you leave that out. So the analysis is still in there.
- 21 There are no recommendations in this document at all.
- --000--
- ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 24 This is what I'd like to focus on. That's it for the
- 25 report.

- 1 We were also directed at the April Board meeting
- 2 to prepare a separate document that contains information
- 3 and recommendations concerning conversion technologies
- 4 that were outside of the scope of AB 2770. I think these
- 5 are very important issues that we don't want to lose site
- 6 of. And as you can see, those include definitions other
- 7 than gasification and pyrolysis. There's things in
- 8 transformation. There's biomass to energy, stuff that
- 9 needs to be taken care of, conformance findings.
- Those are all part of the requirements of 2770.
- 11 But the definitions in 2770 cannot be done and looked at
- 12 in isolation. So we'd like to get some direction from you
- 13 in that realm; again, the diversion credit issue and
- 14 looking at the inventory in terms of recycling and
- 15 composting.
- 16 --00o--
- 17 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 18 And I've talked about emissions and acquisition of more
- 19 emissions data.
- 20 There's still the issue of recyclable materials
- 21 in California and doing some market research. And then a
- 22 lot of this can't happen without partnerships and working
- 23 groups and with the ad hoc groups. I think formalizing
- 24 some of this is very valuable.
- 25 --000--

- 1 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 2 I'll leave it at that. A couple final comments. The
- 3 final report will also include a glossary of what I call
- 4 an IOA, or an index of acronyms.
- 5 And I'd also like to say that the CT report is
- 6 kind of the end of one process, but it's really -- these
- 7 issues that I've just touched on could be the beginning of
- 8 yet another process that I think is important. And we
- 9 would certainly keep it as transparent a process as
- 10 possible.
- 11 So that concludes my presentation. Our
- 12 recommendation is that the Board adopt Option 1 and Option
- 13 2 and Resolution 2005-116. And I'm happy to answer any
- 14 questions and listen to all the comments. So thank you.
- 15 CHAIRPERSON MARIN: Thank you, Fernando. And I
- 16 know you didn't start with so much gray hair. You need
- 17 some Tums, too.
- 18 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 19 I'll go straight to the Mylanta.
- 20 CHAIRPERSON MARIN: Thank you.
- 21 We do have quite a few speakers. So if I may,
- 22 with the Board's concurrence, I'm going to have to limit
- 23 your wonderful input. And, unfortunately, I don't have a
- 24 timer here, so --
- 25 BOARD MEMBER WASHINGTON: I do.

- 1 CHAIRPERSON MARIN: I would expect all of you --
- 2 we probably have heard from most of you. If you would be
- 3 very succinct in your comments. You know what is before
- 4 you. And I'd really appreciate it. We have about 13 or
- 5 14 people speaking on this, so I think everybody in the
- 6 audience.
- 7 So I will call for Scott Smithline from
- 8 Californians Against Waste to speak on this item. And we
- 9 did receive your letter.
- 10 MR. SMITHLINE: Thank you very much, Madam Chair.
- 11 I'm Scott Smithline with the environmental group
- 12 Californians Against Waste. Good afternoon, Board
- 13 members.
- 14 I want to thank you all for the opportunity to
- 15 comment on this document once again. This Board is
- 16 renowned, really has a reputation for going above and
- 17 beyond the call of duty when it comes to the public
- 18 process. And I think by bringing this report back and
- 19 going the extra mile in this instance, you continue to set
- 20 that example. And this stakeholder organization sincerely
- 21 appreciates that. So thank you very much.
- 22 So you received my letter. I'd like to reiterate
- 23 we are very pleased to remove our opposition to this
- 24 report.
- 25 BOARD MEMBER WASHINGTON: Thank you, Scott.

173

1 MR. SMITHLINE: Mr. Washington, I came down here

- 2 today just to say that.
- 3 You know, I think AB 2770, in retrospect, asks
- 4 for some very specific and detailed analyses which really
- 5 may be more feasible for this Board to do. And hindsight
- 6 is 20/20, but that's what we know now. I think the staff
- 7 has done an admirable job frankly searching the globe for
- 8 data and retrieving what has been available. We look
- 9 forward to retrieving more data as the Romoland data comes
- 10 in and additional data comes in. We're very interested in
- 11 seeing all that data, of course.
- 12 But I think on a positive note, this report does
- 13 really an outstanding job of highlighting the issues
- 14 related to conversion technologies and the issues
- 15 regarding public health impacts, the issues regarding the
- 16 economics of these technologies, and the issues --
- 17 basically, all the issues, you know. And as well, the
- 18 potential benefits of these technologies. And I think,
- 19 because of that, this document will be of significant use
- 20 to the Legislature. So I applaud your efforts.
- 21 And that's all. Thank you very much.
- 22 CHAIRPERSON MARIN: Thank you very much.
- 23 The next one is Gerard Kapuscik. And following
- 24 will be Alex Helou from the City of L.A.
- 25 Gerard Kapuscik from the Ventura County

- 1 Environmental Energy Resources.
- 2 MR. KAPUSCIK: Thank you, Madam Chair and members
- 3 of the Board.
- 4 I, too, on behalf of the Ventura County Board of
- 5 Supervisors wish to thank you for the process, the
- 6 transparency, the openness, the engagement, and the
- 7 vision, and not the least of which was the courage. I
- 8 think you should be nominated for the speak truth to
- 9 environmental power award on this issue. It's very
- 10 important that we grapple with this issue, as you are.
- 11 And, you know, the Governor proposes and the
- 12 Legislature disposes. So you are constrained by how the
- 13 Legislature chooses to interpret the intent of the
- 14 legislation, notwithstanding the fact that the practice,
- 15 the technology, the vision, the challenge before us really
- 16 requires us to go beyond limits, just as we did in
- 17 formulating AB 939, and just as you can in identifying
- 18 zero waste as a goal.
- 19 Conversion technology is supported as a concept
- 20 by the County Board of Supervisors in Ventura County. In
- 21 2001, they adopted a policy platform that directed our
- 22 department to try to facilitate its development within
- 23 Ventura County to achieve a number of things: Waste
- 24 diversion, maximization of the sustainable environmental
- 25 use of materials management, and keeping materials out of

- 1 landfill. That's really what conversion technology
- 2 provides you with; a new tool, a new technological prism
- 3 to attack that problem.
- 4 It compliments. You mentioned earlier this
- 5 morning about complementariness. It compliments. It
- 6 augments. It supplements the promise of AB 939. It does
- 7 not compete. It does not contradict. It does not move us
- 8 in an opposite direction. It broadens the scope of our
- 9 ability to do that. And this is very, very powerful.
- 10 Because remember the partnership you have with local
- 11 governments. You've established the goal, and you've told
- 12 us essentially within the constraints of the guidance of
- 13 the hierarchy you have freedom, but you must accountably
- 14 meet that.
- 15 Please do not remove tools from us. Please add
- 16 tools. Please incentivize us to do that, especially when
- 17 the bar is likely to be raised for whatever reasons and
- 18 for whatever numbers.
- 19 And in that respect, I think that while the
- 20 report is an excellent document, it is not what it could
- 21 have been, but I understand politics. I understand why it
- 22 is where it is, and it is an important starting document.
- I would say Ventura County is well on its way to
- 24 evaluating some of the issues that were identified in
- 25 Attachment 2. We are well underway in completing what we

- 1 are calling a waste stream resources inventory assessment
- 2 project, and we are mapping resources that are within
- 3 current waste streams, either those that are reported by
- 4 DRS or mostly -- this is an important point -- most of the
- 5 resources subject to conversion technology are not
- 6 required to be reported by DRS. So getting your handle on
- 7 that is a very, very important challenge.
- 8 But we've identified for 2003 almost 425,000 tons
- 9 of materials that remain in that fraction that's still
- 10 going to landfills in Ventura County. And I know people
- 11 have beaten you over the head with your disposal number
- 12 today is roughly what it was in 1989. See what a bad job
- 13 you're doing. I don't think that's the case at all. I
- 14 think that reflects the dynamics, the population, the
- 15 complexity of California. And it's a wonderful challenge,
- 16 because within that stream, 70 to 80 percent is amenable
- 17 to higher and beneficial use of such technologies.
- 18 I agree with Californians Against Waste in terms
- 19 of the concerns they've identified, but I ask them to
- 20 remember when they succeed in persuading the Legislature
- 21 to enact a bill or persuading you to enact a regulation,
- 22 that's perhaps a victory for them and that policy. But
- 23 it's only the beginning of the struggle for us in
- 24 jurisdictions on the front line. How do we make that
- 25 happen?

- 1 So I'm hoping today that all stakeholders will be
- 2 open to this. And Ventura County would like to volunteer
- 3 to serve on your working group to deal with specifically
- 4 the waste stream inventory issues and the diversion credit
- 5 issues as well as others.
- 6 So thank you very much. And I wish you the
- 7 greatest of luck. And I'm willing to enlist in this
- 8 fight.
- 9 CHAIRPERSON MARIN: Thank you.
- 10 I would very much appreciate for the following
- 11 speakers to focus your comments specifically to the report
- 12 as being presented right now. We're not going to be
- 13 discussing the merits of conversion technologies. We have
- 14 to discuss the report as we perceive the request from the
- 15 Legislature, because that's the crux of the question here.
- 16 Alex Helou.
- 17 MR. HELOU: Good afternoon, Madam Chair and Board
- 18 members, Alex Helou, City of Los Angeles, Bureau of
- 19 Sanitation.
- 20 On March 15th, this Board took a bold leadership
- 21 step in adopting the Resolution that set the standard not
- 22 only for California, but also to lead the rest of the
- 23 country. I'm happy to report the City of Los Angeles, a
- 24 first phase conversion study by URS has been completed.
- 25 And we are right now moving to the second phase. And what

- 1 concerns us is that if there's not -- this report is not
- 2 expeditiously approved and forwarded to the Legislature,
- 3 this will be delaying City of Los Angeles as well as other
- 4 cities who are moving towards conversion technologies.
- 5 I have to tell you we were disheartened that over
- 6 two years of reports, inputs, as well as technical
- 7 information that were provided were removed from this
- 8 report. There are several issues that were discussed on
- 9 March 2005. And we believe these things should be added
- 10 to the report. Example, definitions. Definitions were
- 11 corrected to make them scientifically accurate.
- 12 Two, the life cycle. The life cycle clearly
- 13 showed conversion technology is superior to landfilling.
- 14 As an engineer for City of Los Angeles, I go out for
- 15 neighborhood counsels, and there are two things I keep
- 16 hearing on the environmental front from City of
- 17 Los Angeles residents. One, they want clean air and clean
- 18 fuel, and two, no more landfills. And the conversion
- 19 technology provides us that option. If a city has
- 20 recycling that achieved 50 percent or more, that city
- 21 should be allowed to achieve full diversion through
- 22 conversion technologies. And the city should be given
- 23 credit for material that's being moved from the landfills.
- 24 Under emission data, another report said to go
- 25 back and do emission data. Any facility that needs to be

- 1 sited should be able to meet the emission data for that
- 2 jurisdiction. The City team has visited European
- 3 facilities. All these conversion facilities were able to
- 4 meet stringent EU standards and regulations.
- 5 Market research for the recycling. In the City
- 6 of Los Angeles, I manage over 250,000 tons a day -- I'm
- 7 sorry -- 250,000 tons a year in recycled material. I can
- 8 tell you that the markets shift on a regular basis, on a
- 9 weekly and on monthly. And so doing a study right now,
- 10 all it's going to do is give you information right now.
- 11 It's not going to tell you what's going to happen in the
- 12 next two to three years.
- 13 That's my comment. And hopefully next time you
- 14 guys meet down in Southern California, we'd like to host
- 15 you in the City of Los Angeles. We have a better Dodgers
- 16 team.
- 17 BOARD MEMBER WASHINGTON: A better Lakers team.
- 18 CHAIRPERSON MARIN: I love it. We like the
- 19 invitation, and I'm sure we'll take that. Thank you very
- 20 much.
- James Stewart from BioEnergy Producers
- 22 Association.
- 23 MR. STEWART: I'm Jim Stewart. I'm Chairman of
- 24 the BioEnergy Producers Association. And I would simply
- 25 like to thank the members of the Waste Board for the

- 1 support of conversion technologies which they expressed
- 2 through Resolution 778. The need for and the goal of
- 3 introducing conversion technologies in the state of
- 4 California is far greater and will endure far longer than
- 5 any individual report to the Legislature.
- 6 Conversion technologies address such major issues
- 7 as national security; the need for fuel petroleum
- 8 independence; the need to find alternatives to siting of
- 9 landfills; the need for low-cost energy, both liquid and
- 10 electricity to sustain the economy and to serve the people
- 11 of California; the need to find alternatives to open field
- 12 burning of agricultural waste; and the need to find
- 13 alternatives to the land spreading of sewage sludge.
- 14 These are major, major issues that are addressed by our
- 15 technologies.
- We are not competitive with the waste streams
- 17 that are being utilized by recyclers. In fact, we support
- 18 recycling. Thirty-two million tons of post-recycled
- 19 organic waste were landfilled in California last year.
- 20 I represent a company called BRI Energy. With
- 21 our technology, those 32 million tons would produce 2
- 22 billion gallons of ethynyl and 1,500 megawatts of power
- 23 for the state of California. That represents a major
- 24 commitment to renewable energy that this Board can play a
- 25 substantial role in effecting.

- We are very, very grateful for the support you
- 2 have provided and look forward to working with you in the
- 3 days ahead. Thank you.
- 4 CHAIRPERSON MARIN: Thank you very much.
- 5 The next one is Coby Skye from the L.A. County
- 6 Department of Public Works. You're a familiar face.
- 7 MR. SKYE: Good afternoon, Madam Chair and
- 8 esteemed members of the Integrated Waste Management Board.
- 9 I think you all are familiar with the County's position in
- 10 support of conversion. And, of course, it's because of
- 11 their proven ability to divert waste from disposal and to
- 12 productive use while reusing pollution. So I will focus
- 13 my comments on the report that's before you.
- 14 First, I think our perspective regarding the
- 15 report that you did adopt in March and our support of that
- 16 version was largely because, from a civil engineering
- 17 perspective, public works is something that we see as a
- 18 constructive utilization of technology to improve the
- 19 quality of life of the resident. And we saw the
- 20 recommendations that you adopted in Resolution 2005-78 as
- 21 a natural outgrove of the information from the peer
- 22 reviewed independent impartial studies conducted by the
- 23 Universities of California at Davis and Riverside.
- 24 So we were somewhat disappointed in the revisions
- 25 which removed a lot of that critical information. And the

- 1 reason is, the report that you're considering is a tool
- 2 that decision and policy makers all over California are
- 3 going to look to to make their decisions. And it needs to
- 4 be a complete report. It needs to have all of that
- 5 information.
- 6 It's important not to look at this issue in
- 7 isolation. At the same time that opponents of conversion
- 8 are misrepresenting information about conversion, we have
- 9 difficulties in implementing any possible solid waste
- 10 management option. We don't even consider siting new
- 11 landfills or incinerators in urban areas like L.A. or
- 12 Orange County. New materials recovery facilities, new
- 13 composting facilities, new transfer stations all have
- 14 stiff public opposition from the moment they're being
- 15 considered. So jurisdictions are facing a very complex
- 16 problem. We want to do as much as possible to maintain a
- 17 sustainable, renewable solid waste management
- 18 infrastructure. But it's getting more and more difficult
- 19 to be able to site the facilities that are desperate in
- 20 need.
- 21 In all of the decisions that you make, you have
- 22 to balance perspectives from a lot of different
- 23 stakeholders. And I do have about 20 or so additional
- 24 letters to enter into the record that support basically
- 25 what we've been saying all along. Give conversion a fair

- 1 opportunity. No more opportunity than any other position.
- 2 Judge it based on the merits of the environmental impacts
- 3 and benefits that have been documented from the data that
- 4 we have right now.
- 5 And because of that, we urge that you would adopt
- 6 the information that was originally included in the report
- 7 and in Resolution 2004-78 with the concurrent Resolution.
- 8 Thank you very much.
- 9 CHAIRPERSON MARIN: Thank you very much, Mr.
- 10 Skye.
- 11 The next one is Mr. Mike Mohajer. Let me just
- 12 tell you, I'm just calling it the way it was presented.
- 13 So no preference. There is no preference here, although
- 14 we're always happy to see and hear from Mr. Mohajer.
- 15 MR. MOHAJER: Good afternoon, Madam Chair and
- 16 members of the Board. My name is Mike Mohajer, and today
- 17 I'm representing the L.A. County Integrated Waste
- 18 Management Task Force. You did mention that the Task
- 19 Force forwarded a letter dated May 5th. You mentioned you
- 20 already have it, so I won't take your time to read it into
- 21 the record again.
- 22 However, there are certain things that have
- 23 happened since then when the Board agenda was published
- 24 earlier two weeks ago. There was a reference to
- 25 specifically -- agenda items referenced options for the

- 1 Board Option Number 2 was provide a staff direction on
- 2 conversion issues/areas recommendation document. And I
- 3 was personally checking the Internet on a daily basis to
- 4 see what is that recommendation document, and that
- 5 recommendation document was never provided and was taken
- 6 off. I think it was day before yesterday after 6:00 or
- 7 something like that. So if the other side of the fence,
- 8 specifically CAW, come and makes an issue that, hey, you
- 9 didn't give the public a chance to review, to look at the
- 10 revised Resolution 2005-278, give the public the same
- 11 chance, I certainly ask your Board to give us the same
- 12 opportunity as well.
- 13 But at the same time, you also consider that the
- 14 item that you consider today as reallocating and going
- 15 out, you did revise your resolutions. So the claim that
- 16 was made by CAW that they have never seen such a thing or
- 17 some statement, to me, no opposite to Scott, that's a
- 18 bunch of nonsense.
- 19 I also look at the Attachment Number 2 of the
- 20 staff report that says conversion technology issues areas,
- 21 and it really doesn't say what is the recommendation, what
- 22 is the Board supposed to do with this after somebody like
- 23 myself could make comments on it. And I look at -- the
- 24 first thing I look at the diversion credit. We came -- at
- 25 least when I was working for the County and Waste

- 1 Management in L.A. County, back in 1999 we worked with
- 2 Carl Washington as one of the legislation that we
- 3 introduced to promote conversion technology. And at that
- 4 time, the same organization opposed the same thing. We
- 5 went through the same process as we are going through
- 6 today. Let's do more study and more study and more study,
- 7 because that is the best way to kill a proposal.
- 8 As a result of the two legislation that we have,
- 9 we came up with AB 2770. And at the same time, there was
- 10 a condition, current work like what is proposed right now
- 11 in Attachment 2, which was whether or not to allow
- 12 diversion credit for conversion technology. So the Waste
- 13 Board did form a working group that, as I have mentioned
- 14 before, was League of California Cities, CSAC, the L.A.
- 15 County, and a whole bunch of other people, including
- 16 Californians Against Waste. And we, as a whole, agreed on
- 17 25 percent diversion. And CAW stayed with the 10 percent.
- 18 Regardless, when it went to the Board, they voted -- Waste
- 19 Board approved the 10 percent because that's what CAW
- 20 wanted.
- 21 So when I sit here and listen to the CAW at no
- 22 time they have supported diversion credit, their record
- 23 speaks for itself. Now the only reason I'm raising this
- 24 issue, it wasn't in the document that I could -- we have
- 25 the Task Force Letter.

- 1 So having said that, we have gone through this
- 2 process and you being the lead state agency in waste
- 3 management issue. Even though AB 2770 has put certain
- 4 specific things they wanted to do, I cannot see, being a
- 5 technical person, you being lead agency in the state, is
- 6 it -- really, what is wrong with saying that we as a Waste
- 7 Board, we feel that the definition of, for example,
- 8 gasification is wrong, and we are recommending that the
- 9 Legislature to consider that.
- 10 You are part of the administrative branch of our
- 11 constitution. You've got administrative and you've got
- 12 legislative. And I certainly hope -- I know the issue is
- 13 dead. But take some action being the administrative
- 14 branch and protect your right to step in what the right
- 15 decision is.
- 16 But should you decide to move forward, I
- 17 certainly hope that you would pursue this, at least your
- 18 Attachment 2, and be more specific as to what you intend
- 19 to do. Because there is no more recommended document that
- 20 was your agenda item that you had it on the Board package,
- 21 which was deleted day before yesterday. Thank you.
- 22 CHAIRPERSON MARIN: Thank you, Mr. Mohajer.
- 23 And there's clearly two different issues that we
- 24 need to deal with. And, certainly, the way that the
- 25 agenda item is presented, we do need to deal with two

- 1 different issues. And we'll deal with them when we're
- 2 ready to vote on that.
- 3 Mr. Chuck White from Waste Management.
- 4 I would really appreciate it if you -- not you
- 5 specifically, Mr. White, but everybody else.
- 6 MR. WHITE: Chuck White, Waste Management. I'm
- 7 always brief.
- 8 We support the report moving forward. We think
- 9 it's a good step. Doesn't answer all of the questions for
- 10 everybody. But we'd like to continue working with you and
- 11 the stakeholders specifically in two areas, two
- 12 technologies that Waste Management is looking at. That's
- 13 anaerobic digestion, working with Cochella Valley Council
- 14 of Governments to put an anaerobic digestion process. We
- 15 hope to have engineering plans and specifications within
- 16 the next year. We believe this is a form of composting
- 17 which is eligible for diversion credit, and which can be
- 18 permitted under existing composting framework. We would
- 19 urge to continue the discussion and move this forward.
- The second technology is ethynyl fermentation
- 21 with acid hydrolysis pretreatment process. That's a very
- 22 promising technology. It's also a biological process. We
- 23 actually think it could be interpreted to be a form of
- 24 composting, although there hasn't been any decision made
- 25 either in this report or anywhere else.

- 1 We would like to have continued discussions with
- 2 you, other stakeholders, the environmental community, Mr.
- 3 Smithline, and others to see if this could, in fact, go
- 4 forward as a type of composting facility. Or if not, is
- 5 there a possibility in the near future we can work out
- 6 some kind of agreement that will allow this kind of
- 7 technology, biological process akin to composting, which
- 8 could go forward and be permitable and also avail itself
- 9 of some diversion credit. And we look forward to working
- 10 with you as this process moves forward. Thank you.
- 11 CHAIRPERSON MARIN: Thank you, Mr. White.
- 12 Next one is Nicole Bernson from Councilman Greq
- 13 Smith's office.
- MS. BERNSON: Board members and Chair Marin,
- 15 Nicole Bernson, Senior Policy Advisor for Los Angeles City
- 16 Councilman Greg Smith. He would have liked to have been
- 17 here himself today, but Council is in session, and he has
- 18 commitments this afternoon. But I have a letter I'd like
- 19 to read into the record from him.
- 20 "Dear Chair Marin and Honorable Board
- 21 Members, I'm extremely disappointed that lobbying
- 22 by special interests has caused the Board to
- 23 consider rescinding Resolution 2005-78 on the
- conversion technology report to the Legislature.
- 25 It is my sincere hope that this Board will

- 1 endeavor to send the original report and
- 2 Resolution to the Legislature under separate
- 3 cover, if necessary.
- 4 "As I have indicated to you previously, I
- 5 applaud the way that your Board took positive
- 6 action for securing California's renewable energy
- 7 goals by creating a pathway by which the maximum
- 8 amount of previously disposed and therefore
- 9 wasted items could be returned to beneficial use.
- 10 "My thanks again for exercising the fortitude
- 11 necessary to preserve our precious resources,
- increase our recycling and recovery efforts, and
- 13 explore conversion technologies as an option for
- 14 creating clean, renewable energy to meet
- 15 California's growing needs, while reducing
- 16 pollution and dependency on fossil fuel. Please
- do not let special interests and short-sighted
- 18 politicians stymie your initiative. Millions of
- 19 residents of Los Angeles who would like cleaner
- air and fuel choices and reduced dependency on
- 21 landfills are counting on your ongoing
- leadership.
- "Sincerely, Greg Smith."
- 24 CHAIRPERSON MARIN: Thank you very, very much.
- 25 And give our best to the Councilmember.

- 1 The next person is Mr. Evan Edgar from CRRC
- MR. EDGAR: Chair and Board members, my name is
- 3 Evan Edgar. I'm the Engineer for the California Refuse
- 4 Removal Council.
- 5 We support the report as a good baseline for
- 6 benchmark technology. And part of it is that we feel it
- 7 compliments the AB 939 system that does compete with it in
- 8 that we can co-locate facilities at our current facility.
- 9 And we support that concept, and as well as having the
- 10 pre-processing aspects that are in the report of the MRF
- 11 first policy going forth. That's how we can complement
- 12 our existing system. We would like to volunteer for any
- 13 working group to move this technology forward. Thank you.
- 14 CHAIRPERSON MARIN: Thank you so very much. To
- 15 the point.
- Ms. Anne Ziliak, Mothers Against the Dump.
- 17 MS. ZILIAK: Hi. Thank you for letting us be
- 18 here today and having a hearing here so close to us that
- 19 we're able to really come. We like to be able to
- 20 participate.
- 21 I just wanted to say I'm just really glad that
- 22 it's come to this kind of process now we're considering
- 23 this at all. We would, however, like to say that the
- 24 original report that included all the data is probably the
- 25 best resource the Legislature can have, irregardless of

- 1 whether they think that should be the way it is. I think
- 2 they would benefit by having information of the hard work
- 3 people have done on this process. And we are glad that is
- 4 happening, and we encourage you to -- if you're not going
- 5 to adopt the original report, that you adopt one that
- 6 sends the attachments to it that are pertinent to this and
- 7 to help the Legislature, because we feel that this body is
- 8 probably the best source of information they have on this
- 9 topic and they should use that. Thank you.
- 10 CHAIRPERSON MARIN: Thank you very, very much for
- 11 being here. And you're one of the reasons why we go
- 12 around the state. And we will go, because, otherwise, we
- 13 would not be -- I shouldn't say you, but people like you
- 14 that are unable to go to Sacramento. We can go to their
- 15 place, and it's a lot easier for you guys to attend.
- 16 The next person is Wayde Hunter from the North
- 17 Valley Coalition. We have three more after you.
- 18 MR. HUNTER: Thank you, Madam Chair and members
- 19 of the Board. My name is Wayde Hunter. I'm the President
- 20 of the North Valley Coalition.
- 21 Again, I'd like to echo the previous speakers. I
- 22 will keep my comments short. You know, the Board spent
- 23 one-and-a-half million dollars on a study, and then to
- 24 have your recommendations to the Legislature removed, it
- 25 sort of, you know, left us with a real cold feeling. What

- 1 is the purpose of the Board? I mean, you guys have the
- 2 staff and the expertise to give, you know, the proper
- 3 guidance to our Legislators. And if not you, then who?
- 4 So as it was originally done, we supported the
- 5 version that was adopted in March, 2005-78. We would have
- 6 liked to have seen that gone through. But now we
- 7 understand that, you know, you can't do it. There's been
- 8 so much pressure upon your Board, which I think is
- 9 unfortunate. I understand in Attachment 2 is a way that
- 10 you could get that information to them. And, obviously,
- 11 we would support that.
- 12 But we would ask -- we didn't get to see it as
- 13 the public to actually see what was on this Attachment 2.
- 14 I don't know where you had it, but we certainly didn't get
- 15 it distributed to us. So I would ask at least maybe you
- 16 keep the record open so that we might have an opportunity
- 17 to at least comment on this. As Mr. Mohajer pointed out,
- 18 there was some deficiencies in what he saw in the
- 19 presentation we'd also like to comment on.
- Thank you very much.
- 21 CHAIRPERSON MARIN: No. Thank you, Mr. Hunter.
- 22 We really appreciate your being here.
- The next one is Greg Shiply from Waste to Energy,
- 24 all the way from Paso Robles.
- MR. SHIPLY: God's country. Greg Shiply with

- 1 Waste to Energy, acid hydrolysis system to convert solid
- 2 waste into ethynyl.
- 3 First of all, I'd like to say during these whole
- 4 proceedings, I was very impressed with the way that the
- 5 Board is holding stakeholders' feet to the fire and
- 6 demanding accountability and responsibility. I appreciate
- 7 that. To me, it seems like you're squeezing every single
- 8 bit of recycling out of the resources that you have, and I
- 9 appreciate that, given what AB 939 has given you.
- 10 And really that's the failure of AB 939 is that
- 11 it's a good piece of legislation, but it failed to show or
- 12 leave open any technologies or innovations in the future.
- 13 And even AB 2770 in 2002 could not have anticipated even
- 14 the advances made in conversion technologies since 2002.
- 15 So with that said, I would like to urge the Board
- 16 to retake the initiative. Show the vision that you
- 17 displayed in March of 2005, and please provide the
- 18 Legislature with information that can aid our law makers
- 19 in making a decision. AB 1090 is before the Assembly
- 20 right now. And, consequently, it is authored by Barbara
- 21 Matthews, the same person who did AB 2770. And,
- 22 consequently, it incorporates just about everything that
- 23 your original 2005-78 Resolution incorporated.
- 24 I don't think that the Legislature is served well
- 25 by eliminating valuable information they could make a good

- 1 decision on. And I implore you to please make the vision
- 2 that you had in March available to the Legislature so they
- 3 can go on with their business and do the business of the
- 4 people. Thank you.
- 5 CHAIRPERSON MARIN: Thank you, Mr. Shiply.
- The next one is Charles Toca from the Utilities,
- 7 Savings and Refund LLC and BioEnergy Producers
- 8 Association.
- 9 MR. TOCA: Thank you, Chairperson Marin and
- 10 members of the Board.
- I appreciate being able to speak. My name is
- 12 Charles Toca. My company is Utilities, Savings and
- 13 Refund. I'm in the energy business. I'm not in the waste
- 14 business. I've had to learn a lot about what you folks
- 15 deal with the last year and a half as I've studied this
- 16 whole issue. I appreciate this. I'm also not a political
- 17 person, so I learned a lot of appreciation for that side
- 18 of this whole process as well.
- 19 I rise in support of the original report and the
- 20 original Resolution from the energy side of things. My
- 21 business is helping smaller companies control their energy
- 22 costs. In my business, natural gas costs have risen three
- 23 times over the last five years. We had the highest rates
- 24 in the country. If you go buy gasoline like I do, you
- 25 know what the price of gasoline is right now. So we're

- 1 being killed on our energy costs.
- I service companies through a not for profit
- 3 cooperative. I represent a natural gas not for profit
- 4 cooperative in Arizona. I was on the Board of a not for
- 5 profit during the energy crisis. Many of my customers are
- 6 kind of at the mercy of what we all do here to effect
- 7 their costs. Some of my customers are out of business.
- 8 So when I saw an opportunity or learned about the
- 9 opportunity for conversion technology to make energy out
- 10 of waste going to landfills, I was pretty excited about
- 11 it. It's renewable energy. It's carbon neutral, and it
- 12 seemed to make a lot of sense.
- 13 Everything I've seen today seems to tell me that
- 14 this Board is a can-do Board, not a delay, delay Board.
- 15 We need help now in this whole energy area. I support all
- 16 the comments that were made back here that you folks do
- 17 what you can to be an advocates for technology that makes
- 18 so much sense. We don't need to keep putting energy into
- 19 a hole in the ground. We need to take whatever advantage
- 20 we can of waste and put it to good use here in California.
- 21 Thank you.
- 22 CHAIRPERSON MARIN: Thank you very, very much.
- 23 And the last, but not least, Mr. Chuck Tobin from
- 24 Burrtec Waste Industry.
- 25 MR. TOBIN: Thank you, Madam Chair and members of

- 1 the Board.
- 2 Three quick comments, and they may be follow-up
- 3 to whatever you do today, or they may actually be just
- 4 taking the report and looking at some issues in greater
- 5 depth.
- 6 The first one we want to bring to your attention
- 7 is this idea of MRF first. We think you need to do some
- 8 more work on that to consider what does that really mean.
- 9 When you look at the amount of waste which is actually
- 10 processed, it's not very much. We built very big
- 11 facilities that are very expensive.
- 12 But I'm here to tell you that even when you look
- 13 at the commercial stream and we are now trying to very
- 14 much get into commercial stream processing, an entire
- 15 shift is only 100 tons. So you can run that line, that
- 16 shift, that plant for three shifts, and it's still only
- 17 300 tons. That's not very much. But we think the MRF
- 18 first idea, whether it's co-siting or whether it's
- 19 expanding it to a broader arena, is something that you
- 20 need to take a further look at. We think the
- 21 environmental community will be supportive of that. And
- 22 it will help them to adjust to the other side of this, if
- 23 that's what CT is. It's the other side.
- 24 But when you do that, we think two other things
- 25 will show up right away. The first is the permit system.

- 1 I have a little gray hair, too. I've been in the business
- 2 for 20 years, and I've sited facilities all through that
- 3 period of time. Worked for a County Board of Supervisors
- 4 ten years prior to that in land use planning. It's so
- 5 much harder today than it's ever been. And it's getting
- 6 harder every day. We have new actors in the field. South
- 7 Coast is now proposing a major initiative that's somewhat
- 8 of a benign topic of developing a roll-around with respect
- 9 to our facilities. But it will quickly accelerate into
- 10 other areas. And, basically, you can't really regulate
- 11 odor without regulating how the building is put together,
- 12 all the operations, things like that. I mean, in essence,
- 13 they may become a second major permit along with your
- 14 facility permit.
- The other thing that pops up is that we get
- 16 somewhat uneven application of some of the things you've
- 17 already approved. And ADC is a good example of that.
- 18 Yesterday a number of us were up north. When you talk to
- 19 some of the other people from the other jurisdictions,
- 20 what you see is what they can do in terms of ADC is
- 21 different from jurisdiction to jurisdiction. And you may
- 22 get that similar kind of phenomena here where you get, I
- 23 think, the idea of a thousand approaches is actually
- 24 correct when you talk about the number of jurisdictions
- 25 and the multiple pathways and that sort of thing.

- 1 But within that, there's still this question of
- 2 if I can do it here, can't we do it there? And trying to
- 3 sort some of that out. We still see in some of these
- 4 fields you do have somewhat of an uneven application. So
- 5 that's another issue. So thank you very much.
- 6 CHAIRPERSON MARIN: No. Thank you, Mr. Tobin.
- 7 I have to do this. Is there anybody else that
- 8 wishes to address this Board on this Resolution?
- 9 Okay. Board members, we have a couple of things
- 10 before us. Let me deal with the very first one, which is
- 11 the report as revised. And the reason why it came back to
- 12 us is because we were -- what we understood the
- 13 Legislature wanted was only what was requested on the
- 14 original legislation, and nothing more. So a lot of
- 15 questions. When we were given this money and we set out
- 16 to fulfill these requirements of the legislation, we found
- 17 out a lot of other stuff. And it's our understanding that
- 18 the Legislature did not want to know all that we found.
- 19 So, therefore, our obligation to the Legislature is to
- 20 only fulfill the requirement set in the legislation.
- 21 This report, Fernando, does that to the best of
- 22 its ability, because there were certain things that we
- 23 just couldn't find. There's no data available and so
- 24 forth. But as far as I understand, to the very best of
- 25 our ability, the report as it's presented answers

- 1 specifically and certainly to the best of our ability what
- 2 the legislation required.
- 3 ORGANICS MATERIALS MANAGEMENT SUPERVISOR BERTON:
- 4 That's correct.
- 5 CHAIRPERSON MARIN: So given that, and that's
- 6 just like the first step, is there a motion to submit
- 7 through our process to the Legislature the report as
- 8 presented on Resolution 2005-114?
- 9 BOARD MEMBER MULÉ: Motion to approve Resolution
- 10 2005-114.
- BOARD MEMBER WASHINGTON: Second.
- 12 CHAIRPERSON MARIN: Six. Thank you.
- 13 Moved by Ms. Mulé and seconded by Mr. Washington.
- 14 Call the roll, please.
- 15 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- 16 BOARD MEMBER PEACE: I would like an aye.
- 17 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 18 BOARD MEMBER MULÉ: Aye.
- 19 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- BOARD MEMBER WASHINGTON: Aye.
- 21 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 22 CHAIRPERSON MARIN: Aye.
- Okay. Second question, there was this other
- 24 information that we found out. One, even if we were to
- 25 send it along, separate, or whatever, there is also a

- 1 process that we cannot just send it directly to the
- 2 Legislature. So it needs to go through our process. The
- 3 report as it is right now needs to be peer reviewed. And
- 4 when that is done, then the process continues; correct? I
- 5 just want to make sure that happens.
- 6 So then the question before us is, what do we do
- 7 with that extra information that we found out that some
- 8 Legislators could not care to find out, that it's not
- 9 required for us to submit, but some Legislators may
- 10 actually find it of importance? What do we do with that?
- 11 And, furthermore, is a report or attachment the
- 12 best way to submit that versus -- because we know that
- 13 there's this thing that we need to really discuss. We
- 14 know there are going to be hearings very, very, very soon
- 15 that the Legislature will be holding regarding conversion
- 16 technologies. So what we already have found out, that
- 17 which is already in the report, there is nothing that
- 18 precludes us -- if asked by the Legislature what did we
- 19 find out that was not submitted to the Legislature,
- 20 nothing will preclude us from letting them know what
- 21 everybody now knows, some of these issues.
- 22 So the question for us is, do we need to come up
- 23 with a document? Because this is going to take place I
- 24 think in the next couple of months. And if we create this
- 25 document and it goes through our process, then all of that

- 1 will be ready.
- 2 This is for discussion. I need to know what
- 3 everybody feels about this. Anybody?
- 4 Ms. Mulé -- Ms. Peace.
- 5 BOARD MEMBER PEACE: Well, first, I'd just like
- 6 to say as an independent Board, and apparently not as
- 7 independent as we thought we were, I hated to pull back
- 8 the conversion technology report for reconsideration in
- 9 the first place. I didn't like that we were asked to
- 10 remove our recommendations. The unrealistic and confusing
- 11 definitions California set forth in statute as it relates
- 12 to conversion technology is a major barrier to
- 13 development, and the Legislature does need to address
- 14 those issues.
- 15 If the conversion technologies being tested today
- 16 don't meet acceptable air emissions levels, we must
- 17 encourage further development of them to improve them
- 18 until they do or encourage the development of conversion
- 19 technologies not yet being imagined.
- 20 So we have to believe we can come up with a
- 21 better way to deal with the millions and millions of tons
- 22 of garbage produced in the state other than putting it
- 23 into a hole in the ground where it causes a whole list of
- 24 environmental problems, from potential water
- 25 contamination, to gas being released into the atmosphere.

- 1 And like was mentioned today, what if converting
- 2 our garbage to energy and fuel could get us off our
- 3 dependence on foreign oil, while at the same time
- 4 extending the life of our landfills? We need to take down
- 5 the barriers. We need to look to innovation. California
- 6 does need to be a leader in conversion technologies.
- 7 I think it's going to be important that all of us
- 8 work with the Legislature in the upcoming conversion
- 9 technology hearing to help take down the barriers to
- 10 conversion technology development by providing the
- 11 Legislature with practical recommendations that will help
- 12 stimulate the development of conversion technologies, such
- 13 as properly combining these technologies based on the
- 14 science that the rest of world uses and dealing with the
- 15 diversion credit issue.
- 16 So I would like to propose that we do provide a
- 17 document with our recommendations that we present to the
- 18 appropriate Legislative Committee prior to the hearings on
- 19 the conversion technology this fall.
- 20 CHAIRPERSON MARIN: Thank you, Ms. Peace.
- 21 Let me just state one thing, because nothing
- 22 precludes companies, as I understand it, from being sited
- 23 whether there is legislation or not. My understanding is
- 24 there are these companies, brand-new or not fully
- 25 operational, Romoland, and other activities already taking

203

- 1 place with conversion technology. That has not been
- 2 stopped because there is no report or because there is no
- 3 legislation and so forth.
- I believe that that will continue to happen. I
- 5 believe that the innovation and certainly the marketplace
- 6 will necessitate that more of those projects, more of
- 7 those efforts continue. Whether we have this report or
- 8 not, it has not precluded and will not preclude facilities
- 9 from being sited. That it would be easier that we have
- 10 this report that is possible.
- 11 But, you know, Californians and innovators, they
- 12 will continue to do this. Maybe it would be easier if
- 13 they have some of this with them. But they will continue,
- 14 and I think that nothing stops them. It hasn't stopped
- 15 them yet. And I don't think it will stop them.
- 16 Having said that, how will we proceed? I know
- 17 Ms. Mulé wants to say something. I know Mr. Washington
- 18 wants to say something else.
- 19 BOARD MEMBER WASHINGTON: If I can offer, coming
- 20 from the Legislature, I think it would be prudent if we
- 21 would have that document available. I can assure you when
- 22 the hearings start, you're going to get many requests for
- 23 it.
- But we do not want to be perceived as doing
- 25 something they asked us not to do. And we can pull the

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- 1 document back, and then go say, here's the Resolution.
- 2 Here's some more information. You don't want to do that.
- 3 And so I would suggest that you have that document
- 4 available at the request of the Legislators when they hold
- 5 their hearings.
- 6 BOARD MEMBER PEACE: And they will request it.
- 7 That's why I put we do provide the document.
- 8 CHAIRPERSON MARIN: You're brilliant, Mr.
- 9 Washington. How come I didn't think about that?
- 10 BOARD MEMBER WASHINGTON: I used to dupe people
- 11 like that.
- 12 CHAIRPERSON MARIN: I really like that. So it
- 13 will be available, but we don't have to submit it unless
- 14 some individual requests it.
- 15 BOARD MEMBER PEACE: When they start doing the
- 16 internal hearing, someone will request it. So we have it
- 17 ready to present to the appropriate legislative committee
- 18 when they ask for it, and they will.
- 19 BOARD MEMBER WASHINGTON: Oh, yeah.
- 20 CHAIRPERSON MARIN: I believe that that is a very
- 21 fair way. I mean, the information is already there. It's
- 22 not like we're going to be spending an inordinate amount
- 23 of resources and so forth. It's already there. So it's
- 24 just separate for those Legislators that do want it. Here
- 25 are our recommendations. If Legislators don't want it,

- 1 they don't get it.
- 2 Ms. Mulé.
- BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 4 I'm looking at Fernando here. We're not trying
- 5 to create more work for you, but I think that's an
- 6 excellent recommendation from Mr. Washington. And I think
- 7 really you have the information available. And it is in
- 8 the first version of the report. And, basically, it's
- 9 taking that information and just, you know, formatting it
- 10 in such a way that you have it by topic area. It's not a
- 11 lot of work. I don't want you to think it is, because
- 12 it's not. And the information is there. And I think that
- 13 we should let the Legislature know that we do have the
- 14 information available if they so wish to have it. But I
- 15 don't think that it's a good idea that we just send it to
- 16 them unsolicited.
- 17 CHAIRPERSON MARIN: I'm so glad you were on the
- 18 Legislature. You think like them.
- 19 BOARD MEMBER WASHINGTON: Hey, watch it.
- 20 CHAIRPERSON MARIN: Somebody is making faces at
- 21 you.
- Is there any further discussion on this item?
- Do you need any further direction, Fernando?
- Okay. I know somebody else was raising their
- 25 hand. Be careful with what you ask.

- 1 MR. TOBIN: I just want to ask a question. Will
- 2 the Board -- in this piece of documentation that will be
- 3 available, will the Board's recommendations be included in
- 4 there?
- 5 CHAIRPERSON MARIN: Everything will be included.
- 6 It's only available for those Legislators that would
- 7 request it. Excellent.
- 8 Do we need a motion for that? No. I think
- 9 that's already available. Okay.
- 10 MS. BERNSON: Will that report be posted on the
- 11 website and available for the public who may want to see
- 12 it or anybody else?
- 13 CHAIRPERSON MARIN: But it would be upon the
- 14 request of the Legislature. So when the first Legislator
- 15 requires it.
- MS. BERNSON: Then it would be put on the
- 17 website, but not until then?
- 18 CHAIRPERSON MARIN: Right. Mind you, that all of
- 19 that information is already out there.
- 20 Okay. Mr. Leary, is it going to be very long or
- 21 very short?
- 22 EXECUTIVE DIRECTOR LEARY: Madam Chair, it's all
- 23 up to you and Board members. I will make this very brief.
- 24 Agenda Item 24 is Consideration of Allocation of
- 25 Fiscal Year 2004-05 Integrated Waste Management Account

- 1 Funds for the purposes of the implementation of the action
- 2 plan for highest priority activities as we defined last
- 3 month in our presentation on the action plans.
- 4 Also before you for your consideration is about
- 5 \$900,000 of contract allocations to do series of high
- 6 priority activities or contracts associated with the four
- 7 action plans in front of you last month, one of them being
- 8 green procurement; second being market assessment; and the
- 9 third being technology assessment; and the fourth being
- 10 disposal reporting systems.
- 11 What you have in the item is really the gist of
- 12 what you need to consider. I don't have a lot to offer
- 13 verbally that would enhance what's been provided there in
- 14 the item. So I'll refrain from going through them
- 15 individually in the interest of time. And I'll offer you
- 16 any responses to questions you might have.
- I will, however, identify a relatively novel
- 18 concept in Agenda Item 24 and that has to do --
- 19 CHAIRPERSON MARIN: Hold on. I would very much
- 20 appreciate if people converse outside. Thank you.
- 21 EXECUTIVE DIRECTOR LEARY: I just wanted to
- 22 highlight very briefly consistent with the Administration
- 23 and Secretary Lloyd's initiative in the hydrogen area, I'm
- 24 very pleased to offer to you for your consideration a
- 25 scoping study that will look at the possibility of

- 1 converging landfill gas to hydrogen as a development of
- 2 alternative fuel so that the Waste Board can also play a
- 3 role in a very high priority activity of developing
- 4 alternative fuels and the hydrogen highway. Not only will
- 5 the hydrogen highway be paved by RAC, it will be fueled by
- 6 landfill gas.
- 7 CHAIRPERSON MARIN: That's great.
- 8 EXECUTIVE DIRECTOR LEARY: I offer that maybe
- 9 we'll get there. But, anyway, this is a first step, and
- 10 I'm positive about it. I hope you will be, too.
- 11 Any questions?
- 12 CHAIRPERSON MARIN: We do have a couple of
- 13 questions. First, Ms. Mulé, and then Ms. Peace.
- 14 BOARD MEMBER MULÉ: Thank you, Madam Chair.
- 15 Thank you, Mark. I was really pleased to see
- 16 this item written in the spirit of priorities. Thank you
- 17 very much.
- I do, though, have a correction to make on
- 19 Priority 4. I know that when we met in our off site, we
- 20 didn't really phrase Priority 4 as diversion reporting
- 21 system. It was more the larger picture of AB 939
- 22 compliance, because it's so much more than just diversion
- 23 reporting. We talked about our technical assistance to
- 24 jurisdictions. We talked about training and tools for our
- 25 staff. And we talked a lot about the 50 percent. Maybe

209

1 if we could just correct that as a priority and make sure

- 2 that we, you know, include the bigger picture of AB 939
- 3 compliance.
- 4 With that being said, though, I'm really pleased
- 5 to see these projects that have been listed, the anaerobic
- 6 digestion, technology evaluation. Very important. It
- 7 ties in nicely into our whole idea of waste
- 8 characterization study and utilizing or the organic
- 9 portion of the waste stream that continues to go to the
- 10 landfill and diverting it for beneficial use.
- 11 The market assessment scoping, very, very
- 12 important. And, again, I'm pleased to see that we are
- 13 going to engage our staff and our process in that process,
- 14 because it will allow them to have a better understanding
- 15 of the jurisdictions that they serve and the waste
- 16 characteristics of those communities. So thank you.
- 17 And the production of hydrogen from landfill gas
- 18 and what, again, focuses on innovative uses of a material
- 19 that otherwise would have been burned off into the
- 20 atmosphere.
- 21 So I was really pleased to see the thought that
- 22 went into this. And I just want to commend you, Mark, and
- 23 staff on these project concepts. Thank you.
- 24 CHAIRPERSON MARIN: Thank you, Ms. Mulé.
- Ms. Peace.

210

1 BOARD MEMBER PEACE: I guess I had a question on

- 2 the hydrogen from landfill gas project. Even if we find
- 3 out we can do this, how much landfill gas is there? Right
- 4 now you can take landfill gas and tie it into a system and
- 5 we can convert it into electricity, but there aren't that
- 6 many landfills that do it, because it's not economical to
- 7 do.
- 8 BOARD MEMBER MULÉ: There are a lot of landfills
- 9 that are doing it.
- 10 BOARD MEMBER PEACE: There are not a lot.
- 11 How much gas is there? Is there enough to power
- 12 all the cars? Is there enough to power a thousand? Do
- 13 you have any idea?
- 14 EXECUTIVE DIRECTOR LEARY: I think, Board Member
- 15 Peace, I think much of what this is about is the scoping
- 16 of those and trying to answer those kind of questions.
- 17 This I anticipate to be a very preliminary study.
- 18 But I have had some conversations with some very large
- 19 landfill operators who are remotely familiar with the
- 20 opportunities, see it as something on the horizon. But
- 21 most importantly, we had 13 good conversations with those
- 22 folks lining up to make hydrogen. Of course, hydrogen is
- 23 most prevalent in making natural gas. And gas prices have
- 24 risen to such a level that production of hydrogen maybe as
- 25 cheap as the equivalent of \$2 for gas. \$2 a gallon would

211

1 be the equivalent of hydrogen produced from landfill gas

- 2 at that cheaper rate.
- 3 And there's a tremendous amount of landfill gas
- 4 out there. As Board Member Mulé said, a lot of it's being
- 5 made into electricity. Other opportunities, liquid
- 6 natural gas, fuel trucks, and also another opportunities,
- 7 much like waste being separated into all kinds of
- 8 alternative outcomes or alternative uses in that kind of
- 9 mainstream. So, too, can landfill gas be used to fuel a
- 10 number of different alternatives.
- 11 So this isn't in any way meant to detract from
- 12 other uses of landfill gas. I think there's such a large
- 13 amount of landfill gas that it's potentially a good source
- 14 of hydrogen and also a good source of power for
- 15 electricity. It is also a good source for liquid natural
- 16 gas and fuel other kind of vehicles. It's, again, in the
- 17 interest of diversifying our fuel sources. This is just
- 18 the Board's effort to support the analysis and getting the
- 19 scoping in this kind of effort.
- 20 CHAIRPERSON MARIN: Any further questions?
- 21 Mr. Washington? No.
- 22 Thank you, Mark. You know, I'm sure your job is
- 23 a little bit easier since the direction of the Board.
- 24 This item, each and every single one of them, follows the
- 25 direction that the Board has given.

- 1 EXECUTIVE DIRECTOR LEARY: If I might just close
- 2 with a couple of comments. One, we've heard you loud and
- 3 clear about the timing of these kinds of items. As you
- 4 know, we were kind of waiting for the action plans to be
- 5 developed before we offer to you. Next year, obviously
- 6 this will come much earlier in the fiscal year, and there
- 7 will be an opportunity to do this a little differently, a
- 8 little more well thought out.
- 9 Secondly, I'd just like to close by thanking Tom
- 10 Estes for working together with me and working with all of
- 11 Exec staff.
- 12 CHAIRPERSON MARIN: Let me ask you this.
- 13 Traditionally, when would this have come before the Board?
- 14 EXECUTIVE DIRECTOR LEARY: Well, IWMA works a
- 15 little bit different than the Oil Fund and the Tire Fund.
- 16 Way back when, when we were more flush with IWMA and
- 17 hadn't gone through the various reductions over the last
- 18 several years the IWMB has gone through, we would bring an
- 19 item early in the year. To initiate a process, we develop
- 20 a multitude of contract concepts and brought those
- 21 concepts before the Board. The Board would bless various
- 22 concepts for further development into contract
- 23 allocations. And it was a fairly staff-intensive,
- 24 labor-intensive, time-intensive process.
- I think we, as Exec staff, clearly can reflect

- 1 the priorities you set for the organization and bring back
- 2 to you targeted contract allocations that fit with the
- 3 priorities that you set for us. And I think we can
- 4 streamline that process, but start it earlier in the year
- 5 next year.
- 6 CHAIRPERSON MARIN: I think having gone through
- 7 this process, I think it has really provided -- at least I
- 8 know from Ms. Mulé and myself -- the opportunity to direct
- 9 next year's efforts far more focused much earlier with
- 10 ample opportunity for more participation.
- 11 And each experience is a learning experience.
- 12 Hopefully, we learned a lot. But I'm actually very, very
- 13 happy and satisfied going through all of the kinks of this
- 14 process. I think we came to very agreeable Resolutions,
- 15 and I like that.
- 16 Before we close, I want everybody to wish my
- 17 personal staff a nice goodbye. This is her last meeting
- 18 with us. Toni is going to become an entrepreneur, and she
- 19 has decided to become a publisher for a Latina magazine.
- 20 And we want to wish her our very, very best. We thank her
- 21 for everything she has done. She's been with us almost a
- 22 year. And she's done a fabulous job for me and for the
- 23 Board. And we want to let her know we will miss her a
- 24 lot, and we wish her all the best. And Godspeed.
- 25 (Applause)

- 1 CHAIRPERSON MARIN: I know we're going to be
- 2 losing another person, and the same thing. This is her
- 3 last Board meeting. This Board could not have functioned
- 4 without her diligence and thoughtfulness and commitment
- 5 and level of detail. We can go on and on and on. And for
- 6 the record, it will be forever in the history that Debbie
- 7 did a fabulous job. She's going to school. We wish her
- 8 well.
- 9 And by the same token, we welcome Sue. Sue is
- 10 going to follow big shoes. We think she's going to do a
- 11 fabulous, fabulous job. And we're very, very happy that
- 12 you decided to take the position. We know that Debbie is
- 13 going to leave it in good hands.
- 14 But, Debbie, you will be sorely missed. And I
- 15 know Sue will welcome the challenge. And we welcome the
- 16 opportunity to work with you.
- 17 (Applause)
- 18 BOARD MEMBER MULÉ: I would just like to move
- 19 Resolution 2005-131.
- 20 CHAIRPERSON MARIN: Oh, minor thing.
- 21 BOARD MEMBER MULÉ: We have to make it official.
- 22 CHAIRPERSON MARIN: Oh, we have to make it
- 23 official. It's been moved. Is there a second?
- 24 BOARD MEMBER WASHINGTON: Second.
- 25 CHAIRPERSON MARIN: Mr. Washington seconded.

215

- 1 Call the roll, please.
- 2 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- BOARD MEMBER PEACE: No.
- 4 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 5 BOARD MEMBER MULÉ: Aye.
- 6 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- 7 BOARD MEMBER WASHINGTON: Aye.
- 8 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 9 CHAIRPERSON MARIN: No.
- 10 BOARD MEMBER PEACE: Well, I just got this thing
- 11 not too long ago. It's 1.2 -- how much is this?
- 12 EXECUTIVE DIRECTOR LEARY: \$900,000.
- BOARD MEMBER PEACE: We didn't even do any
- 14 discussion on this.
- BOARD MEMBER MULÉ: I thought we did.
- BOARD MEMBER PEACE: When? Was I here?
- 17 CHAIRPERSON MARIN: Right now. Let's see.
- BOARD MEMBER PEACE: To me, for \$1.2 million,
- 19 these weren't really explained to me to vote on this.
- 20 CHAIRPERSON MARIN: Okay. Would you like to go
- 21 one by one?
- BOARD MEMBER PEACE: Yeah.
- 23 CHAIRPERSON MARIN: Okay. Let's see. Let's go
- 24 one by one.
- Mr. Leary, would you please go over -- do you

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- 1 need an explanation on each one or any particular one that
- 2 you have concerns over? That will probably be --
- 3 BOARD MEMBER PEACE: You're talking about this
- 4 much money, we haven't said yea or nay or any of this
- 5 stuff. \$1.2 million, I think we need to go over them one
- 6 by one.
- 7 CHAIRPERSON MARIN: Okay. Let's go over them one
- 8 by one. Let's see.
- 9 The Development of Compost Classification System,
- 10 Compost Applications Best Practices Manual, and Caltrans
- 11 Compost Specifications, you would like to know what about
- 12 it?
- 13 BOARD MEMBER PEACE: Explain a little bit about
- 14 the project, why we need it.
- 15 EXECUTIVE DIRECTOR LEARY: This is our effort in
- 16 the interest of doing more business with Caltrans,
- 17 particularly in the area of their purchasing of compost.
- 18 They also always held out they need specifications. So
- 19 the primary effort here is to work with the U.C. Riverside
- 20 who had established expertise and standardized compost
- 21 practices and work with them with Caltrans to develop the
- 22 specifications so Caltrans can build them into the spec
- 23 book and make the purchases of compost that we'd like to
- 24 see them make.
- 25 Caltrans has indicated in the past their interest

- 1 in working with us in this regard, and this is a follow
- 2 along from our Green Procurement Action Plan that we
- 3 released last month to foster more green procurement in
- 4 other state agencies, with Caltrans being one of our
- 5 highest priorities.
- 6 The one line there, "This project will provide a
- 7 key component of the "'Toolbox,'" we talked about will
- 8 provide other state agencies and local governments with
- 9 the specs and the details that they need to enhance their
- 10 green procurement capability. And this is to accomplish
- 11 that.
- 12 BOARD MEMBER PEACE: Okay.
- 13 CHAIRPERSON MARIN: Okay. Next item, the
- 14 Anaerobic Digestion Technology Evaluation.
- 15 EXECUTIVE DIRECTOR LEARY: In the spirit of
- 16 enhancing the Board's participation and advancing the
- 17 technology of solid waste management, we've become aware
- 18 of the vast interest in anaerobic digestion in particular
- 19 and the fact the University of California Davis has
- 20 developed a new type of phased solid anaerobic digestion
- 21 that we think in the spirit of our regulatory role we
- 22 ought to have a better understanding of, and we want to
- 23 work with them to develop that better understanding and --
- 24 BOARD MEMBER PEACE: There's part of the project
- 25 they're already getting \$4 million project. U.C. Davis

- 1 and the CEC isn't going to be doing these testing like
- 2 this anyway?
- 3 EXECUTIVE DIRECTOR LEARY: This is more the
- 4 environmental evaluation, and it's using that
- 5 applicability to MRF derived feedstocks. So their
- 6 anaerobic digestion could apply to a number of other waste
- 7 streams. Our focus here is to get them to focus on our
- 8 feedstocks in an effort to advance the application of
- 9 anaerobic digestion technology to the waste derived
- 10 feedstock.
- BOARD MEMBER PEACE: Okay.
- 12 CHAIRPERSON MARIN: Three.
- BOARD MEMBER PEACE: Three is okay. Four.
- 14 EXECUTIVE DIRECTOR LEARY: Four is the -- I mean,
- 15 I can get into that in a little more detail. This is far
- 16 reaching. I'll admit, there's not a lot of substance
- 17 here. We've had some strong interest from the Secretary's
- 18 Office and strong interest from a particular member of
- 19 constituent group, both landfill operators as well as
- 20 hydrogen people. We though in the interest of
- 21 accelerating the process into the fiscal year, we'd do a
- 22 deal with Caltrans and the L.A. SAN District to advance
- 23 this science, at least scope it out, so in coming years we
- 24 can develop it further, if it merits further
- 25 development --

- 1 BOARD MEMBER PEACE: The landfill operators would
- 2 be profiting from this if they did sell their gas. Are
- 3 they going to be paying money into this project?
- 4 EXECUTIVE DIRECTOR LEARY: We're so far from
- 5 that. I mean, this is just a preliminary scoping to see
- 6 if the technology is technically feasible. There are
- 7 folks that believe that burning landfill gas in hydrogen
- 8 can be done on a cost effective basis. This is our
- 9 opportunity to fund that analysis and let them contribute
- 10 to them proving that it works or not.
- 11 We can develop -- I mean, if you're really
- l2 uncomfortable with this, we can pass on it this year, and
- 13 I'll develop it further and bring it back the first of
- 14 next year. But I think there's an opportunity to get
- 15 things rolling right away, and we have the money to do it.
- BOARD MEMBER PEACE: If we don't encumber all the
- 17 money right now by the end of --
- 18 EXECUTIVE DIRECTOR LEARY: It reverts back into
- 19 the fund.
- 20 BOARD MEMBER PEACE: So we have it to use next
- 21 year.
- 22 EXECUTIVE DIRECTOR LEARY: Well, we have next
- 23 year's expenditure authority to use. We have to expand
- 24 next year's authority. We have to do a budget change
- 25 proposal.

220

1 And the remaining two items are continuations of

- 2 efforts currently ongoing at the Waste Board dealing with
- 3 the AQMD rules on the air emissions from compost
- 4 facilities in the first one. And the second one is
- 5 advancing the study of plastics, recognizing that is
- 6 somewhat hopeful that one of the futures of plastics is
- 7 that it becomes compostable so we can fit it into that
- 8 mainstream in the interest of developing that commodity.
- 9 BOARD MEMBER PEACE: To develop an ASTM standard
- 10 for a wider array of degradable products?
- 11 EXECUTIVE DIRECTOR LEARY: Plastic manufacturers
- 12 are claiming that their plastics are compostable and
- 13 degradable. And this is our opportunity to test some of
- 14 those and develop some standards for their testing so they
- 15 can put their money where their mouth is and prove whether
- 16 they actually are compostable or not; so the claims made
- 17 by the industry that they're producing compostable
- 18 plastics is measured up against something. And we can
- 19 hold them accountable to ensure they can, in fact,
- 20 compost. And on what time frame are they compostable?
- 21 This is, I think, you know, continuing some
- 22 effort that's gone on within Waste Prevention and Market
- 23 Development for at least a couple of years in working with
- 24 the plastics industry.
- 25 BOARD MEMBER PEACE: Back to the San Joaquin, you

- 1 said San Diego State University is already doing research
- 2 in that area?
- 3 EXECUTIVE DIRECTOR LEARY: Let me defer to Judy
- 4 and/or Patty.
- 5 BOARD MEMBER PEACE: Explain to me, because the
- 6 South Coast Air Pollution Control District, didn't they
- 7 develop some sort of a rule?
- 8 BRANCH MANAGER FRIEDMAN: Judy Friedman, Waste
- 9 Prevention, Market Development Division.
- 10 We had been working on a rule development for the
- 11 South Coast Air Quality Management District, and that's
- 12 Rule 1133. But recently -- and you may recall that all
- 13 four of you signed a letter. San Joaquin Valley Unified
- 14 Air Pollution Control District initiated their own rule
- 15 making. So this is separate from the South Coast rule
- 16 making, a very similar kind of rule making.
- 17 And so in pursuing working with them, we're also
- 18 looking to do emission work in the San Joaquin Valley,
- 19 because the air districts like to see the analysis
- 20 conducted in their own region. So we have a contract with
- 21 San Diego State for the development of the information for
- 22 the Rule 1133. And we're working with an expert in this
- 23 area, so we want to continue to work with the same
- 24 expertise, but conduct the research in the San Joaquin
- 25 Valley.

222

- 1 BOARD MEMBER PEACE: Wouldn't emissions coming
- 2 out of a composting facility in Southern California be the
- 3 same that come out in the San Joaquin Valley?
- 4 BRANCH MANAGER FRIEDMAN: We're going to look at
- 5 other additional feedstocks as well. We're going to look
- 6 at food. We're going to look at different kinds of
- 7 things, manure, potentially biosolids, because those are
- 8 the kinds of feedstocks that are prevalent in the San
- 9 Joaquin Valley. So we want to be able to look at the wide
- 10 range of things that are going on and the kinds of
- 11 facilities that are going on in the San Joaquin Valley.
- 12 BOARD MEMBER PEACE: Did we put any money into
- 13 the South Coast Air Pollution Control District when they
- 14 were going through this?
- BRANCH MANAGER FRIEDMAN: Yes, we have.
- BOARD MEMBER PEACE: How much?
- 17 BRANCH MANAGER FRIEDMAN: I don't have the total,
- 18 but somewhere around \$200,000.
- 19 BOARD MEMBER WASHINGTON: We already took a roll.
- 20 CHAIRPERSON MARIN: What would be the best way?
- 21 Do we rescind the vote or just make another motion to --
- 22 CHIEF COUNSEL CARTER: Well, I think it would be
- 23 cleanest if Ms. Peace brought a motion to rescind the
- 24 prior vote, because she voted nay?
- 25 CHAIRPERSON MARIN: Can't she just change her

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- 1 vote?
- 2 CHIEF COUNSEL CARTER: Well, there is a vote on
- 3 record. And unless you change the Resolution, that
- 4 Resolution as voted upon stands.
- 5 CHAIRPERSON MARIN: So do we need a motion to
- 6 rescind the vote?
- 7 CHIEF COUNSEL CARTER: Yes.
- 8 CHAIRPERSON MARIN: A motion to rescind the vote.
- 9 Is there a motion to rescind?
- 10 BOARD MEMBER WASHINGTON: I move to rescind the
- 11 vote on the last Resolution.
- 12 BOARD MEMBER MULÉ: Second.
- 13 CHAIRPERSON MARIN: Call the roll.
- 14 EXECUTIVE ASSISTANT JIMENEZ: Peace?
- BOARD MEMBER PEACE: Aye.
- 16 EXECUTIVE ASSISTANT JIMENEZ: Mulé?
- 17 BOARD MEMBER MULÉ: Aye.
- 18 EXECUTIVE ASSISTANT JIMENEZ: Washington?
- 19 BOARD MEMBER WASHINGTON: Aye.
- 20 EXECUTIVE ASSISTANT JIMENEZ: Marin?
- 21 CHAIRPERSON MARIN: Aye.
- Is there a new motion?
- 23 BOARD MEMBER MULÉ: Madam Chair, I'd like to move
- 24 Resolution 2005-131.
- BOARD MEMBER WASHINGTON: Second.

224

1 CHAIRPERSON MARIN: Moved by Ms. Mulé and 2 seconded by Mr. Washington. 3 Call the roll again, please. 4 EXECUTIVE ASSISTANT JIMENEZ: Peace? 5 BOARD MEMBER PEACE: Aye. 6 EXECUTIVE ASSISTANT JIMENEZ: Mulé? BOARD MEMBER MULÉ: Aye. 8 EXECUTIVE ASSISTANT JIMENEZ: Washington? 9 BOARD MEMBER WASHINGTON: Aye. EXECUTIVE ASSISTANT JIMENEZ: Marin? 10 CHAIRPERSON MARIN: Aye. 11 All right. Any other items before us? 12 I think everybody is invited to attend the LEA 13 14 conference. And thank you. We'll see you all in 15 Sacramento. 16 (Thereupon the California Integrated Waste Management Board, Board of Administration 17 18 adjourned at 4:12 p.m.) 19 20 21 22 23 24 25

| 1 | CERTIFICATE OF REPORTER |
|----|--|
| 2 | I, TIFFANY C. KRAFT, a Certified Shorthand |
| 3 | Reporter of the State of California, and Registered |
| 4 | Professional Reporter, do hereby certify: |
| 5 | That I am a disinterested person herein; that the |
| 6 | foregoing hearing was reported in shorthand by me, |
| 7 | Tiffany C. Kraft, a Certified Shorthand Reporter of the |
| 8 | State of California, and thereafter transcribed into |
| 9 | typewriting. |
| 10 | I further certify that I am not of counsel or |
| 11 | attorney for any of the parties to said hearing nor in any |
| 12 | way interested in the outcome of said hearing. |
| 13 | IN WITNESS WHEREOF, I have hereunto set my hand |
| 14 | this 25th day of May, 2004. |
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